

DOCKET NO. E-01345A-05-0816

BEGINNING OF PART 2 OF 2

PLEASE REFER TO

BARCODE 0000040069

FOR PART 1 OF 2

A-1

Computation of Increase in Gross Revenue Requirements ACC Jurisdictional Adjusted Test Year Ended September 30, 2005 (Dollars in Thousands) ARIZONA PUBLIC SERVICE COMPANY

oui j			Flectric		Line
No.	Description	Original Cost	RCND	Fair Value	No
1.	Adjusted Rate Base	\$ 4,466,697 (a)	\$ 7,774,812 (a)	\$ 6,120,755	1.
0, 6, 4;	Operating Income Adjustment to Operating Income for Hedge Value Adjusted Operating Income	12,780 103,124 (b) 115,904 (c)	115,904	115,904	0, to 4.
73	Current Rate of Return	2.59%	1.49%	1.89%	ις
9	Required Operating Income	389,943	389,943	389,943	6 0
7.	Required Rate of Return	8.73%	5.02%	6.37%	7.
8. e. 6. 0.	Operating Income Deficiency Adjustment to Operating Income Deficiency for Hedge Value Adjusted Operating Income Deficiency	377,163 (103,124) 274,039	274,039	274,039	8. 9. 10.
11.	Gross Revenue Conversion Factor	1.6407 (d)	1.6407 (d)	1.6407 (d)) 11.
5.6.4.	Increase in Base Revenue Requirements Adjustment to Base Revenue Requirement due to Hedge Value Requested Increase in Base Revenue Requirements	618,812 (169,196) (b) \$ 449,616	\$ 449,616	\$ 449,616	5. 2. 4.
15.	Environmental Improvement Charge	4,315 (e)	4,315	4,315	15.
16.	Total Increase in Rates	\$ 453,931	\$ 453,931	\$ 453,931	16.
	Customer Classification		Total Projected Revenue Increase Due to Rates % Increase	98	
17.	Residential		232,352 0.00%	%0	17.
18.	General Service		217,588 10.23%	3%	18.
19.	Irrigation		%00.0 98	%0	19.
20.	Outdoor Lighting		3,227 0.1	0.15%	20.
21.	Dusk-to-Dawn		678 0.03%	3%	21.
22.	Total		\$ 453,931 21.3	21.34% (f)	22.
23.	Total Sales to Ultimate Retail Customers		\$ 2,127,322 (e)		23.
	Supporting Schedules (a) B-1	· · · · · · · · · · · · · · · · · · ·		Recap Schedules: N/A	

- Supporting Schedules

 (a) B-1

 (b) Hedge Value passed on to customers. See SFR Schedule C-2, column (VV).

 (c) C-1, page 2 of 2

 (d) C-3

 (e) H-1

 (f) The percentage increase prior to hedge value adjustment is 29.29%.

A-2

Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY SUMMARY RESULTS OF OPERATIONS PRIOR YEARS, TEST YEAR AND PROJECTED YEARS (Thousands of Dollars)

		,	Prior Years		Test	Test Year		Projected Year		Projected Year	
Line No.	Description	Year Ending 2002 (a)	Year Ending 2003 (a)	Year Ending 2004 (a)	Actual 9/30/2005 (a)	Adjusted 9/30/2005 (b)	Present Rates 12/31/2005 (c)	Present Rates 12/31/2006 (c)	Present Rates 12/31/2007 (c)	Proposed Rates 12/31/2007 (c)	Line No.
		(V)	(B)	(2)	(<u>a</u>)	(E)	(F)	(9)	(H)	(E)	
. 1.	Gross Revenues *	\$ 2,093,393	\$ 2,904,040	\$ 3,531,125	\$ 3,371,546	\$ 3,509,720	\$ 2,292,361	\$ 2,533,439	\$ 2,680,704	\$ 3,190,445	7.
2	Revenue Deductions & Operating Expenses *	1,764,393	2,605,882	3,202,144	2,994,422	3,354,973	1,900,282	2,182,888	2,374,697	2,718,360	2
ო	Operating Income	329,000	298,158	328,981	377,124	154,747	392,079	350,551	306,007	472,085	6.
4	Other Income and (Deductions) **	(8,041)	26,347	15,328	(65,243)	(65,243)	(69,322)	8,338	7,285	6,031	4
5	Interest Expense	121,616	143,568	144,682	144,673	144,673	145,304	158,166	182,147	170,239	5
9	Net income	\$ 199,343	\$ 180,937	\$ 199,627	\$ 167,208	\$ (55,169)	\$ 177,453	\$ 200,723	\$ 131,145	\$ 307,877	9
7.	Earned Per Average Common Share***	\$ 2.80	\$ 2.54	\$ 2.80	\$ 2.35	\$ (0.77)					7.
œ	Dividends Per Common Share***	\$ 2.39	\$ 2.39	\$ 2.39	\$ 2.39	\$ 2.39					60
65	Payout Ratio***	85.3%	94.0%	85.2%	101.7%	-308.1%					<u>о</u> ;
10.	Return on Average Invested Capital	7.6%	7.1%	7.3%	6.3%	1.9%	6.3%	6.3%	5.2%	7.9%	10.
11.	Return on Year End Capital	7.7%	6.9%	7.1%	2.7%	1.7%	2.9%	6.1%	2.0%	7.7%	11.
12.	Return on Average Common Equity	9.2%	8.4%	80.6	6.9%	-2.3%	6.8%	%9:9	4.3%	9.8%	12.
13.	Return on Year End Common Equity	9.5%	8.2%	8.9%	5.5%	-1.8%	2.8%	89.9	4.4%	%9.6	13.
14.	Times Bond Interest Earned- Before Income Taxes	2.9	2.5	2.8	2.5	1.2	2.5	2.6	6.	3,4	4.
15.	Times Total Interest & Preferred Dividends Earned- Affer Income Taxes	2.2	2.0	2.1	1.9	0.7	1.9	2.0	1.6	2.5	15.
16.	Adjusted Return on Avg. Common Equity	7.9%	7.1%	8.3%	7.3%	-1.9%	6.8%	6.6%	4.3%	%8.6	16.

Notes
* Revenue, fuel and purchased power costs are consistent with FERC Form 1 reporting for actual 2004 and prior. Beginning with 2005 these items are forecasted using SEC reporting.
These reporting method differences do not change operating income.
** 2005 Other Income and (Deductions) includes regulatory disallowance on PWEC Units
***Optional for projected year

Supporting Schedules:

(a) E-2 (b) C-1 (c) F-1

A-3

Recap Schedules: N/A

ARIZONA PUBLIC SERVICE COMPANY SUMMARY OF CAPITAL STRUCTURE PRIOR YEARS, TEST YEAR AND PROJECTED YEARS (Thousands of Dollars)

Line No.	/-	8	က်	4.	છ	9		7.	ø;	6	10.	11.	12.	13.	14.	
Projected Year Proposed Rates Year Ending 12/31/2007 (b) (H)	94,613	3,006,552	3,101,165	•	3,222,564	6,323,729		1.50%	47.54%	49.04%	0.00%	50.96%	0.02%	2.79%	%00'0	
Present Rates Year Ending 12/31/2007 (b) (G)	97,206	3,291,552	3,388,758	•	3,005,458	6,394,216		1.52%	51.48%	53.00%	0.00%	47.00%	0.03%	3.08%	0.00%	
Projected Years Present Rates Year Ending 12/31/2006 (b) (F)	261,172	2,738,260	2,999,432	ŧ	3,029,313	6,028,745		4.33%	45.42%	49.75%	0.00%	50.25%	0.08%	2.64%	0.00%	
Present Rates Year Ending 12/31/2005 (b) (E)	j ,	2,573,983	2,573,983	,	3,052,590	5,626,573		%00.0	45.75%	45.75%	0.00%	54.25%	0.00%	2.45%	0.00%	
Actual Test Year Ending 9/30/2005 (a)	,	2,574,825	2,574,825	ı	3,017,154	5,591,979		%00.0	46.04%	46.04%	0.00%	53.96%	0.00%	2.46%	0.00%	
Year Ending 12/31/2004 (C)	,	2,726,309	2,726,309	3	2,232,402	4,958,711		0.00%	54.98%	54.98%	00.00%	45.02% 100.00%	00.00%	2.37%	0.00%	
Prior Years Year Ending 12/31/2003 (B)	·	2,631,304	2,631,304	•	2,203,630	4,834,934		%00:0	54.42%	54.42%	0.00%	45.58%	0.00%	3.00%	0.00%	
Year Ending 12/31/2002 (A)	1	2,227,180	2,227,180	ı	2,159,312	4,386,492		0.00%	20.77%	50.77%	0.00%	49.23%	0.00%	3.31%	0.00%	
Description	Short-term Debt	Long-Term Debt (with Cur Maturities) *	TOTAL DEBT	Preferred Stock	Common Equity	Total Capital	Capitalization Ratios:	Short-term Debt	Long-Term Debt	TOTAL DEBT	Preferred Stock	Common Equity	Weighted Cost of Short-Term Debt	Weighted Cost of Long-Term Debt	Weighted Cost of Senior Capital	
Line No.	7-	73	ઌ૽	4.	ĸ	9		7.	80	6	10.	11.	12.	13.	4.	

Supporting Schedules:
(a) E-1
(b) D-1, page 2 of 2

^{*} Debt balances exclude unamortized discounts/premiums.

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ARIZONA PUBLIC SERVICE COMPANY
CONSTRUCTION EXPENDITURES, NET PLANT PLACED IN SERVICE AND GROSS UTILITY PLANT IN SERVICE
PRIOR YEARS, TEST YEAR AND PROJECTED YEARS
(Thousands of Dollars)

Line No.	Year	Cons	Construction Expenditures (a) (A)	Net F	Net Plant Placed In Service (b) (B)	G Plant	Gross Utility Plant in Service (a) (C)	Line No.
- -	Year Ended 2002	↔	498,285	↔	392,154	\$	8,486,874	- -
2.	Year Ended 2003		425,597		540,096		9,026,970	2
რ	Year Ended 2004		483,126		338,003		9,364,973	ю́.
4.	Year to Date 2005 (through 9/30/05)		636,711		1,453,929		10,818,902	4.
5.	Projected Year - Year Ended 12/31/2005		804,892		1,552,582		10,917,555	<i>'</i> 2
9	Projected Year - Year Ended 12/31/2006		644,043		503,114		11,420,669	9
7.	Projected Year - Year Ended 12/31/2007	€9	710,052	↔	475,289	\$	11,895,958	7.

Supporting Schedules:
(a) F-3
(b) E-5

Recap Schedules:

A-5

Schedule A-5 Page 1 of 1

ARIZONA PUBLIC SERVICE COMPANY SUMMARY CHANGES IN FINANCIAL POSITION PRIOR YEARS, TEST YEAR AND PROJECTED YEARS (Thousands of Dollars)

			Prior Years (a)		Actual Test Year (a)	Present Rates	Projected Years Present Rates	Present Rates	Projected Year Proposed Rates	
Line No.	Year	Year Ending 2002	Year Ending 2003	Year Ending 2004	Ending 9/30/2005	Year Ending 12/31/2005	Year Ending 12/31/2006	Year Ending 12/31/2007	Year Ending 12/31/2007	Line No.
		(V)	(B)	(O)	(D)	(E)	(F)	(B)	(H)	
/.	Sources of Funds: Operations	704,512	777,124	718,138	863,305	108,627	277,863	522,917	810,509	7.
5	Outside Financing	(218,396)	232,129	(77,753)	(140,018)	137,674	255,450	219,325	(68,267)	2
ω	Total funds Provided	486,116	1,009,253	640,385	723,287	246,301	533,313	742,242	742,242	લ
4.	<u>Application of Funds:</u> Capital Expenditures	490,156	426,260	513,677	828,701	810,526	648,551	715,022	715,022	4.
5.	Other *	(29,768)	583,390	119,285	(717,289)	(564,225)	(115,238)	27,220	27,220	ĸ;
69	Total Funds Applied	460,388	1,009,650	632,962	111,412	246,301	533,313	742,242	742,242	9

Notes:

* Projected years 2005 and later include changes in cash position

Supporting Schedules:
(a) E-3
(b) F-2

Recap Schedules: N/A

B-1

Recap Schedules: (e) A-1

ARIZONA PUBLIC SERVICE COMPANY Summary of Original Cost and RCND Rate Base Elements Total Company and ACC Jurisdictional Test Year Ended 9/30/2005 (Dollars in Thousands)

Line No.	⊬. ci ei	4.10.00 K	9. 10. 11.	13.	15. 17.	18.
Adjusted Test Year (b) (F)	\$ 9,296,308 3,546,560 5,749,748	1,064,449 - 59,807 54,860	68,699 260,419 109,485 46,360 160,744	1,824,823	39,464 285,855 152,433	\$ 4,466,697 (e)
ACC Pro Forma (b) (E)	\$ 73,956 (1,986) 75,942	1,456	1 1 1 1	1,456	(2000)	(3,360)
Original Cost Unadjusted Test Year (b) (D)	\$ 9,222,352 3,548,546 5,673,806	1,062,993 - 59,807 54,860	68,699 260,419 109,485 46,360 160,744	1,823,367	39,464 285,855 152,433	\$ 4,395,571
Origin Adjusted Test Year (a) (C)	\$ 10,893,882 4,168,540 6,725,342	1,205,461 - 59,807 54,860	72,920 263,457 111,791 46,901 168,048	1,983,245	42,522 290,537 168,146	\$85,736 \$ 5,327,833
Total Company Pro Forma (a) (B)	\$ 74,980 (1,985) 76,965	1,463	1 1 1 1	1,463	2 - 1	(3,515)
Unadjusted Test Year (a)	\$ 10,818,902 4,170,525 6,648,377	1,203,998 - 59,807 54,860	72,920 263,457 111,791 46,901 168,048	1,981,782	42,522 290,537 168,146	589,251 \$ 5,255,846
Description	Gross Utility Plant in Service Less: Accumulated Depreciation & Amort. Net Utility Plant in Service	Deductions: Deferred Taxes Investment Tax Credits Customer Advances for Construction (c) Customer Deposits	Pension Liability Liability for Asset Retirement Other Deferred Credits Unamortized Gain-sale of Utility Plant Regulatory Liabilities	Total Deductions Additions:	Miscellaneous Deferred Debits Depreciation Fund - Decommissioning Allowance for Working Capital (d)	Total Additions Total Rate Base
Line No.	£. 52. 62.	4.0.0.1.	. 9 8	6. 2	. 45 . 65 . 7.	18.

Supporting Schedules:
(a) B-2
(b) B-3
(c) E-1
(d) B-5

Recap Schedules: (e) A-1

ARIZONA PUBLIC SERVICE COMPANY
Summary of Original Cost and RCND Rate Base Elements
Total Company and ACC Jurisdictional
Test Year Ended 9/30/2005
(Dollars in Thousands)

Line No.	F. C. E.	4.0001	7. 9. 10. 12. 12.	£ 4.6.77	18.
Adjusted Test Year (b) (F)	\$ 15,219,192 6,161,346 9,057,846	1,064,432	54,860 68,699 260,419 109,485 46,360	1,824,806 64,020 39,464 285,855 152,433	\$ 7,774,812 (e)
ACC Pro Forma (b) (E)	\$ 73,794 (1,973) 75,767	1,439	1 1 1 1 1	(3,360)	(3,360)
COND Unadjusted Test Year (b) (D)	\$ 15,145,398 6,163,319 8,982,079	1,062,993	54,860 68,699 260,419 109,485 46,360 160,744	1,823,367 67,380 39,464 285,855 152,433	\$ 7,703,844
Adjusted Test Year (a) (C)	\$ 17,842,146 7,241,636 10,600,510	1,205,444	54,860 72,920 263,457 111,791 46,901 168,048	1,983,228 84,531 42,522 290,537 168,146	585,736 \$ 9,203,018
Total Company Pro Forma (a) (B)	\$ 74,816 (1,972) 76,788	1,446		(3,515)	(3,515)
Unadjusted Test Year (a) (A)	\$ 17,767,330 7,243,608 10,523,722	1,203,998	54,860 72,920 263,457 111,791 46,901 168,048	1,981,782 88,046 42,522 290,537 168,146	589,251 \$ 9,131,191
Description	Gross Utility Plant in Service Less: Accumulated Depreciation & Amort. Net Utility Plant in Service	Deductions: Deferred Taxes Investment Tax Credits Customer Advances for Construction (c)	Customer Deposits Pension Liability Liability for Asset Retirement Other Deferred Credits Unamortized Gain-sale of Utility Plant Regulatory Liabilities	Total Deductions Additions: Regulatory Assets Miscellaneous Deferred Debits Depreciation Fund - Decommissioning Allowance for Working Capital (d)	Total Rate Base
Line No.	⊬ 0; €;	41001	. 8. 8. 5. <u>7.</u> 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	£ 4.75.75	18.

Supporting Schedules:

(a) B-2 (b) B-3 (c) E-1 (d) B-5

B-2

ARIZONA PUBLIC SERVICE COMPANY
Original Cost Rate Base
Pro Forma Adjustments
(Dollars in Thousands)

	torage	ACC	Ĥ)		1	•	(3,700)	(9,475)	(5,775)
(3)	Spent Fuel Storage	Total Co.	(<u>5</u>)	\$	1	ι	(3,761)	(9,630)	(5,869)
				\$					↔
	vance Jnit 4	ACC	(n)	(13,833)	(2,032)	(11,801)	(646)	-	(11,155)
(2)	Disallov Joenix L			↔					69
	Regulatory Disallowance for West Phoenix Unit 4	Total Co.	<u>)</u>	(13,833)	(2,032)	(11,801)	(646)		(11,155)
				69					↔
	of 005	ACC	(B)	9,222,352	3,548,546	5,673,806	1,823,367	545,132	4,395,571
Ð	Actual at End of est Year 9/30/200			€9					e
	Actual at End of Test Year 9/30/2005	Total Co.	€)	10,818,902	4,170,525	6,648,377	1,981,782	589,251	5,255,846
				↔					€
		Description		Gross Utility Plant in Service (a)	Less: Accumulated Depreciation & Amort. (a)	Net Utility Plant in Service (a)	Less: Total Deductions	Total Additions	Total Rate Base
	•								

(2) Adjustment to reduce Test Year rate base for the regulatory disallowance for West Phoenix Unit 4 as required in Decision No. 67744.

(3) Adjustment to Test Year rate base to include System Benefit related Spent Fuel Storage costs consistent with Decision No. 67744.

Supporting Schedules:

(a) E-1

Recap Schedules: (b) B-1

Schedule B-2 Page 2 of 3

ARIZONA PUBLIC SERVICE COMPANY
Original Cost Rate Base
Pro Forma Adjustments
(Dollars in Thousands)

Description Gross Utility Plant in Service (a) Less: Accumulated Depreciation & Amort. (a) Net Utility Plant in Service (a)	-	Palo Verde Unit 1 Steam Generators Total Co. (1) 88,813 \$ 47 88,766	Palo Verde Unit 1 Steam Generators So. 88,813 \$ 47 88,766		¯ ω	Bark Regulati (K) -	Bark Beetle Regulatory Asset 20.	ACC (L)	F - + + + + + + + + + + + + + + + + +	Total Original Cost Rate Base Pro Forma Adjustments Total Co. (O) (D) (1,980 \$ 73 76,965 75	Sost Rate	e Base ants ACC (P) 73,956 (1,986) 75,942
Less: Total Deductions		5,870		5,802		•		ı		1,463		
28		2000		700'6		6,115		6,115		(3,515)		(3,360)
	₩.	82 896	U.	81 941	G.	6 115	U	6. 1.50	G	71 987	er.	71 126

(4) Adjustment to Test Year rate base to include the replacement of the Palo Verde Unit 1 Steam Generators in 2005.

(5) Adjustment to Test Year rate base to include the bark beetle remediation regulatory asset.

ARIZONA PUBLIC SERVICE COMPANY Original Cost Rate Base Pro Forma Adjustments (Dollars in Thousands)

6

			Adjusted at End of	at End	of
Line			Test Year 9/30/2005	9/30/20	205
No.	Description		Total Co.		ACC
			(0)		(R)
1.	Gross Utility Plant in Service (a)	₩	10,893,882	69	9,296,308
2	Less: Accumulated Depreciation & Amort. (a)		4,168,540		3,546,560
ю [;]	Net Utility Plant in Service (a)		6,725,342		5,749,748
4.	Less: Total Deductions		1,983,245		1,824,823
ć.	Total Additions		585,736		541,772
9	Total Rate Base	\$ (q)	5,327,833	ь	4,466,697

B-3

ARIZONA PUBLIC SERVICE COMPANY RCND Cost Rate Base Pro Forma Adjustments (Dollars in Thousands)

(2)	West Phoenix Unit 4 Spent Fuel Regulatory Disallowance Storage Installation	Total	. \$ - \$ -	. (2,032)	(11,801)	(646) (3,761) (3,700)	. (9,630)) \$ (11,155) \$ (5,869) \$ (5,775)
	West Ph Regulatory	Total Co. (C)	\$ (13,833)	(2,032)	(11,801)	(646)	1	\$ (11,155)
	t End of 30/2005 (a)	ACC (B)	\$ 15,145,398	6,163,319	8,982,079	1,823,367	545,132	\$ 7,703,844
(3)	Actual at End of Test Year 9/30/2005 (a)	Total Co. (A)	\$ 17,767,330	7,243,608	10,523,722	1,981,782	589,251	\$ 9,131,191
		Description	Gross Utility Plant in Service	Less: Accumulated Depreciation & Amort.	Net Utility Plant in Service	Total Deductions	Total Additions	Total Rate Base
	Line	No.	1.	73	છ	4.	5.	6

(2) Adjustment to reduce Test Year rate base for the regulatory disallowance for West Phoenix Unit 4 as required in Decision No. 67744.

(3) Adjustment to Test Year rate base to include System Benefit related Spent Fuel Storage costs consistent with Decision No. 67744.

Supporting Schedules: (a) B-4

Schedule B-3 Page 1 of 3

Recap Schedules:

Schedule B-3 Page 2 of 3

ARIZONA PUBLIC SERVICE COMPANY RCND Cost Rate Base Pro Forma Adjustments (Dollars in Thousands)

	Base ints	ACC	(r)	73,794	(1,973)	75,767	1,439	(3,360)	70,968
<u> </u>	Sost Rate Adjustme			69					s
(9)	Total Original Cost Rate Base Pro Forma Adjustments	Total Co.	(K)	74,816	(1,972)	76,788	1,446	(3,515)	71,827
		_		€9					€>
	at	ACC	(^)	•	1		•	6,115	6,115
(2)	Bark Beetle Regulatory Asset			€					69
	Bark Regulat	Total Co.	(I)	1	•	ı	ı	6,115	6,115
				₩				ļ	€
	rators	ACC	(H)	87,627	59	87,568	5,785	1	81,783
(4)	Palo Verde Steam Gene			↔					€
	Palo Verde Unit 1 Steam Generators	Total Co.	(9)	88,649	09	88,589	5,853	1	82,736
				↔					↔
		Description		Gross Utility Plant in Service	Less: Accumulated Depreciation & Amort.	Net Utility Plant in Service	Total Deductions	Total Additions	Total Rate Base
	Line	No.		1.	2	က	4.	5.	Ø.

(4) Adjustment to Test Year rate base to include the replacement of the Palo Verde Unit 1 Steam Generators in 2005.

(5) Adjustment to Test Year rate base to include the bark beetle remediation regulatory asset.

ARIZONA PUBLIC SERVICE COMPANY RCND Cost Rate Base Pro Forma Adjustments (Dollars in Thousands)

9

Adjusted at End of Test Year 9/30/2005 (b)	Total Co. ACC (M) (N)	17,842,146 \$ 15,219,192	7,241,636 6,161,346	10,600,510 9,057,846	1,983,228 1,824,806	585,736 541,772	9,203,018 \$ 7,774,812
	Description	Gross Utility Plant in Service	Less: Accumulated Depreciation & Amort.	Net Utility Plant in Service	Total Deductions	Total Additions	Total Rate Base
Line	No.	7.	2	က်	4.	ĸ	છ

B-4

ARIZONA PUBLIC SERVICE COMPANY RCND by Major Plant Accounts Test Year Ended 9/30/2005 (Thousands of Dollars)

Line		PLANT				Condition		Line
No.	Function	ACCOUNT	DESCRIPTION		RCN	Percent	RCND	No.
					(A)	(B)	(C)	
		224		•		400.000/		
1.	INTANGIBLES	301	Organization	\$	74	100.00% \$	74	1.
2.		302	Franchises and consents		2,964	78.61%	2,330	2.
3.		303	Miscellaneous intangible plant		282,299	37.61%	106,168	3.
4.			SUBTOTAL		285,337		108,572	4 .
_	PRODUCTION	310	Land and Land Dights		2 200	100.00%	2 200	E
<i>5</i> .	PRODUCTION		Land and Land Rights		3,308		3,308	5.
6 .		310	Limit Term Land Rights		64	35.12%	22	6.
7.		311	Structures and improvements		256,142	46.36%	118,748	7.
8.		312	Boiler plant equipment		1,996,765	41.76%	833,910	8.
9.		314	Turbogenerator units		609,483	46.23%	281,756	9.
10.		315	Accessory electric equipment		431,039	38.33%	165,236	10.
11.		316	Miscellaneous power plant equip.		114,110	57.52%	65,638	11.
12.		320	Land and land rights		3,502	100.00%	3,502	12.
13.		321	Structures and improvements		1,032,084	52.35%	540,328	13.
14.		322	Reactor plant equipment		1,645,347	52.13%	857,675	14.
15.		323	Turbogenerator units		572,968	52.21%	299,120	15.
16.		324	Accessory electric equipment		574,278	48.88%	280,703	16.
17.		325	Misc power plant equip		221,602	50.96%	112,923	17.
18.		330	Limit Term Land Rights		0	0.00%	0	18.
19.		331	Structures and improvements		Ö	0.00%	Ö	19.
20.		332	Reservoirs, dams, and waterways		0	0.00%	Ö	20.
20. 21.		333	Water wheels, turbines and generators		0	0.00%	0	20. 21.
		334	Accessory electric equipment		0	0.00%	0	
22.		335	Miscellaneous power plant equip.		0	0.00%	0	22.
23.								23.
24.		336	Roads, railroads and bridges		0	0.00%	0	24.
25.		340	Land and land rights		3,158	100.00%	3,158	25.
26.		341	Structures and improvements		58,435	77.07%	45,033	26.
27.		342	Fuel holders, products, and accessories		57,147	63.19%	36,110	27.
28.		343	Prime movers		680,365	75.46%	513,379	28.
29.		344	Generators		545,368	82.98%	452,526	29.
30.		345	Accessory electric equipment		145,429	71.11%	103,414	30.
31.		346	Miscellaneous power plant equip.		13,127	47.14%	6,188	31.
32.			SUBTOTAL		8,963,721		4,722,677	32.
33.	TRANSMISSION	350	Land and land rights		44,721	100.00%	44,721	33.
34.	TOTALONIODICIA	350	Limit Term Land Rights		18,288	49.82%	9,111	34.
35.		352	Structures and improvements		54,233	52.24%	28,332	35.
36.		353	Station equipment		1,063,880	72.82%	774,735	36.
37.		354	Towers and fixtures		313,974	30.32%	95,194	37.
38.		355	Poles and fixtures		390,956	72.09%	281,828	37. 38.
39.		356	Overhead conductors and devices		714,447	53.84%	384,657	39.
40.		357	Underground conduit		29,887	70.32%	21,017	40.
40. 41.		358	and the second s		46,951	53.51%		
41. 42.		336	Underground conductors and devices SUBTOTAL		2,677,337	33.3176	25,124 1,664,719	41. 42.
42.			OUDTOTAL		2,077,007		1,004,713	72.
43.	DISTRIBUTION	360	Land and land rights		32,572	100.00%	32,572	43.
44.		360	Limit Term Land Rights		1,823	73.30%	1,336	44.
45.		361	Structures and improvements		55,723	59.39%	33,091	<i>45</i> .
46.		362	Station equipment		435,463	74.96%	326,404	46.
47.		364	Poles, towers, and fixtures		619,812	75.81%	469,876	47.
48.		365	Overhead conductors and devices		442,054	86.72%	383,334	48.
49.		366	Underground conduit		698,391	91.47%	638,841	49.
50.		367	Underground conductors and devices		1,347,195	66.75%	899,221	<i>50.</i>
51.		368	Line transformers		742,797	51.88%	385,391	51.
52.		369	Services		401,744	59.01%	237,085	52.
53.		370	Meters		233,878	69.96%	163,611	52. 53.
54.		371	Installations on customers' premises		60,020	84.06%	50,453	53. 54.
55.		373	Street lighting and signal systems		110,221	60.77%	66,977	55.
56.		0,0	SUBTOTAL		5,181,693	55.1176	3,688,192	56.
J 0.					3, 10 1,000		0,000,102	50.

ARIZONA PUBLIC SERVICE COMPANY RCND by Major Plant Accounts Test Year Ended 9/30/2005 (Thousands of Dollars)

Line		PLANT			Condition		Line
No.	Function	ACCOUNT	DESCRIPTION	RCN	Percent	RCND	No.
				(A)	(B)	(C)	
<i>57</i> .	GENERAL	389	Land and land rights	10,640	100.00%	10,640	57.
58.		390	Structures and improvements	209,593	65.90%	138,112	<i>58</i> .
59.		391	Office furniture and equipment	126,667	41.16%	52,137	59.
60.		391	Capitalized Lease-Computer Equipment	8,776	14.74%	1,294	<i>60</i> .
61.		392	Transportation equipment	34,806	2.37%	825	61.
62.		392	Capitalized Lease-Transportation Equip.	12,518	58.03%	7.265	62.
63.		393	Stores equipment	5,821	-5.42%	(315)	63.
64.		394	Tools, shop and garage equipment	21,543	68.84%	14.831	64.
65.		395	Laboratory equipment	3,255	49.95%	1.626	65.
66.		396	Power operated equipment	32,427	28.15%	9,127	66.
67.		397	Communication equipment	184,924	52.16%	96,455	67.
68.		398	Miscellaneous equipment	8,272	91.45%	7,565	68.
69.			SUBTOTAL	659,242	*****	339,562	69.
70.		TOTAL PLAN	Г (а)	\$ 17,767,330	_9	10,523,722	70.

Supporting Schedules RCND Study

ReCap Schedules (a) B-3

B-4A

ARIZONA PUBLIC SERVICE COMPANY Computation of RCND Rate Base Elements Test Year Ended 9/30/2005 (Dollars in Thousands)

Line			Total * Company		All Other	SCE		l im n
No.		Description	(B + C)	ACC	(D + E)	500KV	Other	Line No.
			(A)	(B)	(C)	(D)	(E)	
						• •	. ,	
1.	A.	ORIGINAL COST:						1.
2.		Gross Utility Plant in Service	\$ 10,818,902	\$ 9,222,352	\$ 1,596,550	\$ 51,655 \$	1,544,895	2.
3.		Accumulated Depreciation & Amortization	4,170,525	3,548,546	621,979	59,555	562,424	3.
4.		Net Utility Plant in Service	6,648,377	5,673,806	974,571	(7,900)	982,471	4.
5.	В.	RCND:						5.
6.		Reproduction Cost New	17,767,330	15,145,398	2,621,932	271,648	2,350,284	6.
7.		Accumulated Depreciation	7,243,608	6,163,319	1,080,289	324,935	755,354	7.
8.		Total RCND Plant in Service at 12/31/04 from B-4	10,523,722	8,982,079	1,541,643	(53,287)	1,594,930	8 .
9.		Deductions:						9.
10.		Deferred Taxes	1,203,998	1,062,993	141,005	-	141,005	10.
11.		Investment Tax Credits			**			11.
12.		Total Deferred Taxes and ITC	1,203,998	1,062,993	141,005	-	141,005	12.
13.		Customer Advances for Construction	59,807	59,807	-	-	_	13.
14.		Customer Deposits	54,860	54,860	-		_	14.
15.		Pension Liability	72,920	68,699	4,221	-	4,221	15.
16.		Liability for Asset Retirement	263,457	260,419	3,038	-	3,038	16.
17.		Other Deferred Credits	111,791	109,485	2,306	-	2,306	17.
18.		Deferred Gains for Sale of Utility Plant	46,901	46,360	541		541	18.
19.		Total Deductions	1,813,734	1,662,623	151,111	-	151,111	19.
20.		Additions:						20.
21.		Regulatory Assets	(80,002)	(93,364)	13,362	=	13,362	21.
22.		Miscellaneous Deferred Debits	42,522	39,464	3,058	-	3,058	22.
23.		Depreciation Fund - Decommissioning	290,537	285,855	4,682	-	4,682	23.
24.		Allowance for Working Capital	168,146	152,433	15,713	-	15,713	24.
25.		Total Additions	421,203	384,388	36,815	-	36,815	25.
26.		Total RCND Rate Base Before Proforma Adj.	9,131,191	7,703,844	1,427,347	(53,287)	1,480,634	26.
27.		Proforma Adjustments	71,827	70,968	859	53,287	(52,428)	27.
28.		Total RCND Rate Base	\$ 9,203,018	\$ 7,774,812	\$ 1,428,206	\$ - \$	1,428,206	28.

Supporting Schedules:

For Lines 2, 3, 9-26, Col. (A): See Schedule B-1, Column (A). For Lines 2, 3, 9-26, Col. (B): See Schedule B-1, Column (D). For Line 6, Col. (A): See Schedule B-4, Column (A) page 2 of 2. For Line 8, Col. (A): See Schedule B-4, Column (C) page 2 of 2.

^{* -} Includes SCE 500KV

B-5

ARIZONA PUBLIC SERVICE COMPANY Computation of Working Capital Test Year Ended 9/30/2005 (Dollars in Thousands)

Line No.	Description	 Amount	Line No.
1.	Working Capital - Operations (a)	\$ (29,139)	1.
2.	Materials and Supplies (b)	106,427	2.
3.	Fuel - Coal and Oil (b)	25,452	3.
4.	Fuel - Nuclear, Net (c)	59,889	4.
5.	Prepayments (b)	5,517	5.
6.	Total Working Capital Allowance (d)	\$ 168,146	6.

Supporting Schedules:	Recap Schedule
(a) Lead-Lag Study	(d) B-1

⁽b) Schedule E-1

⁽c) Schedule B-5, Page 2 of 2

ARIZONA PUBLIC SERVICE COMPANY

Nuclear Fuel Balances Test Year Ended 9/30/2005 (Thousands of Dollars)

Line No.	Description		Amount	Line No.
1.	Nuclear Fuel in Reactor:			1.
2.	Palo Verde Unit 1	\$	36,529	2.
2. 3.	Palo Verde Unit 2	Ψ	35,889	3.
4.	Palo Verde Unit 3		35,382	<i>4.</i>
<i>5</i> .	Total Nuclear Fuel in Reactor		107,800	5.
6.	Amortization of Nuclear Fuel		•	6.
7.	Palo Verde Unit 1		28,279	7.
8.	Palo Verde Unit 2		15,981	8.
9.	Palo Verde Unit 3		19,639	9.
	Dry Cask Storage		_	
10.	Total Amortization of Nuclear Fuel		63,899	10.
11.	Nuclear Fuel in Reactor (Net of Amortization)			11.
12.	Palo Verde Unit 1		8,250	12.
13.	Palo Verde Unit 2		19,908	13.
14.	Palo Verde Unit 3		15,743	14.
	Dry Cask Storage (Amortization)			
15.	Total Nuclear Fuel in Reactor (Net)		43,901	15.
16.	Nuclear Fuel in Stock:			16.
17.	Palo Verde Unit 1		15,566	17.
18.	Palo Verde Unit 2		-	18.
19.	Palo Verde Unit 3		422	19.
20.	Total Nuclear Fuel in Stock	F	15,988	20.
21.	Total Nuclear Fuel - Net		59,889	21.

C-1

ARIZONA PUBLIC SERVICE COMPANY

Total Company
Adjusted Test Year Statement of Income Test Year 12 Months Ended 9/30/2005 (Dollars in Thousands)

				Tota	l Company			
		 	Actual For The			Re	Test Year esults After	
Line	B 1.0		Test Year	-	Proforma		Proforma	Line
<u>No.</u>	<u>Description</u>	<u>End</u>	ed 9/30/05 (a)	Adju	stments (b)	<u>Adj</u>	ustments (c)	<u>No.</u>
1.	Electric operating revenues	\$	3,371,546	\$	138,174	\$	3,509,720	1.
	Operating expenses:							
2.	Purchased power and fuel		1,822,565		351,718		2,174,283	2.
· 3.	Operations and maintenance		573,962		110,247		684,209	3.
4.	Depreciation and amortization		318,961		25,729		344,690	4.
5.	Income taxes		153,962		(144,010)		9,952	5.
6.	Other taxes		124,972		16,867		141,839	6.
7.	Total		2,994,422		360,551		3,354,973	7.
8.	Operating income	-	377,124		(222,377)		154,747	8.
	Other income (deductions):							
9.	Income taxes		56,698		-		56,698	9.
10.	Allowance for equity funds used during construction		10,433		-		10,433	10.
11.	Regulatory disallowance		(143,217)		-		(143,217)	11.
12.	Other income		26,019		_		26,019	12.
13.	Other expense		(15,176)		-		(15,176)	13.
14.	Total		(65,243)		-		(65,243)	14.
15.	Income before interest deductions		311,881		(222,377)		89,504	15.
	Interest deductions:							
16.	Interest on long-term debt		141,301		-		141,301	16.
17.	Interest on short-term borrowings		6,285		-		6,285	17.
18.	Debt discount, premium and expense		4,344		-		4,344	18.
19.	Capitalized interest		(7,257)		-		(7,257)	19.
20.	Total		144,673				144,673	20.
21.	Net income	\$	167,208	\$	(222,377)	\$	(55,169)	21.

Supporting Schedules:

(a) E-2 (b) C-2

Recap Schedules:

(c) A-1

ARIZONA PUBLIC SERVICE COMPANY

ACC Jurisdiction

Adjusted Test Year Statement of Income Test Year 12 Months Ended 9/30/2005 (Dollars in Thousands)

				ACC	Jurisdiction			
Line			Actual For The Test Year		Proforma	Re	est Year esults After Proforma	Line
No.	Description		led 9/30/2005		istments (a)		ustments (b)	No.
140.	<u>seconguer.</u>		<u> </u>		<u> </u>			7
1.	Electric Operating Revenues	\$	3,303,455	\$	137,135	\$	3,440,590	1.
	Other Operating Expenses:							
2.	Purchased power and fuel		1,779,046		350,695		2,129,741	2.
3.	Operations and maintenance		661,264		104,948		766,212	3.
4.	Depreciation and amortization		283,555		23,433		306,988	4.
5 .	Income taxes		140,791		(140,396)		395	5.
6.	Other taxes		104,631		16,719		121,350	6.
7.	Total		2,969,287		355,399		3,324,686	7.
8.	Operating income	\$	334,168	\$	(218,264)	\$	115,904	8.
	Other income (deductions):							
9.	Income taxes		-		-		-	9.
10.	Allowance for equity funds used during construction		-		-		-	10.
11.	Regulatory disallowance		-		-		-	11.
12.	Other income		-		_		-	12.
13.	Other expense		-		-		-	13.
14.	Total		-		-		-	14.
<i>15</i> .	Income before interest deductions	<u></u>	334,168	· · · · · · · · · · · · · · · · · · ·	(218,264)		115,904	15.
	Interest deductions:		-		-			
16.	interest on long-term debt		-		-		-	16.
17.	Interest on short-term borrowings		-		-		-	17.
18.	Debt discount, premium and expense		-		-		-	18.
19.	Capitalized interest		_		-		-	19.
20.	Total				-			20.
21.	Net income	\$	334,168	\$	(218,264)	\$	115,904	21.

Supporting Schedules:

(a) C-2

Recap Schedules:

(b) A-1

C-2

Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 ARIZONA PUBLIC SERVICE COMPANY (Thousands of Dollars) (3)

(7)

 Ξ

eri eri			Regulatory Assessment and Franchise Fees	ssessmi se Fee	ent s	Ba	Base Rate Component for EPS	ponent	for EPS	Dem	Demand Side Management (DSM)	gement (DSM)
No.	Description	۲	Total Co.		ACC (B)	To	Total Co.		ACC	10	Total Co.	ACC	٥
			ξ)		(a)		2		<u>(</u>)		(E)	(T)	_
۲.	Electric Operating Revenues	€3	(15,947)	69	(15,723)	₩.	6,779	6	6,779	69	(4,907)	€	(4,907)
લ છ	Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs		(15,947)		(15,723)		6,779		6,779		(4,907)		(4,907)
4. rc	Other Operating Expenses: Operations Excluding Fuel Expense Maintenance		(15,947)		(15,723)		6,000		000'9	i	2,989		2,989
; (0	Subtotal		(15,947)		(15,723)		6,000		000'9		2,989		2,989
κ. α	Depreciation and Amortization		,		,		,		•		,		ı
ാ്ത്.	Amountation of Games Administrative and General		. ,								1 1		
10.	Other Taxes Total		(15,947)		(15,723)		6,000		6,000		2,989		2,989
12.	Operating Income Before Income Tax						779		779		(7,896)		(7,896)
13.	Interest Expense Taxable Income				1		277		779		(7,896)		(7,896)
15.	Current Income Tax Rate - 39.05%		t		,		304		304		(3,083)		(3,083)
16.	Operating Income (line 12 - line 15)	89		€ S		89	475	€	475	69	(4,813)		(4,813)
	WITNESS:	-	FROGGATT	DATT.			FROGGATT	GATT			FROGGATT	Ę	

- (1) Adjustment to Test Year operations to exclude regulatory assessments and franchise fees from both operating revenue and operating expense.
- (2) Adjustment to Test Year operations related to the base rate component of the Company's System Benefits Charge which is used to fund the Environmental Portfolio Standard. Revenue is adjusted to reverse Test Year entries for contributions in aid of construction and to include the expenses allowed by the Commission.
- (3) Adjustment to Test Year operations to reflect the operating income impact of Demand Side Management programs required by Decision No. 67744.

Supporting Schedules: N/A

Recap Schedules: (a) C-1

Schedule C-2 Page 2 of 11

Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 ARIZONA PUBLIC SERVICE COMPANY (Thousands of Dollars)

			(4))	(5)				(9)	
e G		Interest on Customer Deposits	Customer	· Deposits		Amortiz Regulato	Amortization of Regulatory Assets			PWE	PWEC Loan	
No.	Description	Total Co. (G)		ACC (H)	Tot	Total Co.	4	ACC (J)	T	Total Co. (K)		ACC (L)
1.	Electric Operating Revenues	ψ	↔	1	69	•	€9	•	↔	•	69	ı
2. w	Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs		1	1				,		1 6		.].
4.10.00	Other Operating Expenses: Operations Excluding Fuel Expense Maintenance Subtotal	1,529	59	1,529						1 1		1 1
7. 99. 17.	Depreciation and Amortization Amortization of Gain Administrative and General Other Taxes Total	1,529		1,529		381		381		(3,330)		(3,292)
12.	Operating Income Before Income Tax.	(1,529)	 62	(1,529)		(381)		(381)		3,330		3,292
6. 4.	Interest Expense Taxable Income	(1,529)	(62	(1,529)		(381)		(381)		3,330		3,292
15.	Current Income Tax Rate - 39.05%	39)	(597)	(287)		(149)		(149)		1,300		1,286
16.	Operating Income (line 12 - line 15)	(6)	(932)	(932)	es l	(232)	€ S	(232)	⇔	2,030	€	2,006
	WITNESS:	ĬĒ.	FROGGATT			FROGGATT	GATT			FROGGATT	GATT	

(4) Adjustment to Test Year operations to reflect the operating income impact of interest on customer deposits.

(5) Adjustment to Test Year operations to include on-going amortization of regulatory assets.

(6) Adjustment to Test Year operations to reflect a 264 basis point differential and amortization of loan proceeds as required in Decision Nos. 65796 and 67744.

		Č	(7)	0	(8)	9)	(6)
l ine		Out- Income Ta	Out-or-Period Income Tax Adjustments	Generation Income Ta	Generation Production Income Tax Deduction	Income Tax/Intere	Income Tax/Interest Synchronization
No.	Description	Total Co.	ACC	Total Co.	ACC	Total Co.	ACC
		(IAI)	(N)	<u>(</u>)	Ŧ,	ĵ)	Ŷ)
-	Electric Operating Revenues	· 69	· •	. ↔	· 65	' ₩	; 69
C, ε;	Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs	1	1		,	,	1
4. 12. 10.	Other Operating Expenses: Operations Excluding Fuel Expense Maintenance Subtotal	1 1			1	, ,	1 1
7. 8. 9. 10.	Depreciation and Amortization Amortization of Gain Administrative and General Other Taxes Total	1 1 1 1					\$ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
12.	Operating Income Before Income Tax		1	1		1	
13.	Interest Expense Taxable Income		•			(7,442) 7,442	(6,221)
15.	Current Income Tax Rate - 39.05%	(1,287)	(243)	(1,862)	(1,841)	2,906	2,429
16.	Operating Income (line 12 - line 15)	\$ 1,287	\$ 243	\$ 1,862	\$ 1,841	\$ (2,906)	\$ (2,429)
	WITNESS:	FRO	FROGGATT	FRO	FROGGATT	FROGGATT	GATT

- (7) Adjustment to Test Year operations for out-of-period income tax true-ups.
- (8) Adjustment to Test Year operations to reflect the tax benefit associated with the domestic manufacturing income tax deduction.
- (9) Adjustment to Test Year operations to reflect the synchronization of interest expense using the adjusted September 30, 2005 capital structure and cost of long-term debt, as well as the use of the statutory income tax rate.

Schedule C-2 Page 4 of 11

Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 ARIZONA PUBLIC SERVICE COMPANY (Thousands of Dollars)

		(10)	(0			5	(11)			<u> </u>	(12)	
		Regulatory Disallowance for West Phoenix Unit 4	isallowand oenix Unit	8 4		PWEC	PWEC Units			Sundar	Sundance Units	
Description		Total Co. (S)	A	ACC (T)		Total Co. (U)		ACC (V)	Tol	Total Co. (W)	4	ACC (X)
Electric Operating Revenues	€\$		69		€9	(1,791)	69	(1,762)	↔	1	69	1
Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs		,				(1,125)		(1,107)		1 1		
Other Operating Expenses: Operations Excluding Fuel Expense Maintenance Subtotal		, ,				22,363 9,741 32,104		22,105 9,629 31,734		2,110 2,750 4,860		2,086 2,718 4,804
Depreciation and Amortization Amortization of Gain Administrative and General Other Taxes Total		(230)		(227)		20,415		20,180		4,860		4,804
Operating Income Before Income Tax		230		227		(53,644)		(53,021)		(4,860)		(4,804)
Interest Expense Taxable Income		(275)		(275)		(53,644)		(53,021)		(4,860)		(4,804)
Current Income Tax Rate - 39.05%		197		196		(20,948)		(20,705)		(1,898)		(1,876)
Operating Income (line 12 - line 15)	€	33	€	31	⇔	(32,696)	69	(32,316)	es-	(2,962)	es l	(2,928)
WITNESS:		ROCKENBERGER	BERGER			ROCKENBERGER	BERGER	~		ROCKEN	ROCKENBERGER	

(10) Adjustment to Test Year operations to reflect amortization of regulatory disallowance of West Phoenix Unit 4 over the remaining life of the plant. (11) Adjustment to Test Year operations to annualize operating costs for the PWEC Units, which transferred to APS at 7/29/05, as authorized by Decision No. 67744. The PWEC Units include West Phoenix Combined Cycles No. 4 and No. 5, Redhawk Combined Cycles No. 1 and No. 2, and Saguaro Combustion Turbine No. 3. Includes revenue adjustment related to plant auxiliary power.

(12) Adjustment to Test Year operations to include a projected year of O&M for the Sundance Units as authorized by Decision No. 67504.

Schedule C-2 Page 5 of 11

ARIZONA PUBLIC SERVICE COMPANY Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 (Thousands of Dollars)

(15)

(14)

(13)

, <u>.</u>		Nuclear Dec	Nuclear Decommissioning	Spent Fu	Spent Fuel Storage	Palo Ve Generat	Palo Verde Unit 1 Steam Generators Depreciation	team ation
No.	Description	Total Co.	ACC	Total Co.	ACC	Total Co.		ACC
		(-)	(1)	(S)	(00)	(22)		(00)
1.	Electric Operating Revenues	ı ⇔	· •	· \$; 69	· 69	67	•
6, 6,	Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs		r I	11,092 (11,092)	10,913	1		. ,
4. rv. ro.	Other Operating Expenses: Operations Excluding Fuel Expense Maintenance Subtotal	, ,	, ,	, ,	1 1	1 1		
7. 9. 9. 10.	Depreciation and Amortization Amortization of Gain Administrative and General Other Taxes Total	3,883	3,820	, , , ,		2,047	47	2,023
12.	Operating Income Before Income Tax	(3,883)	(3,820)	(11,092)	(10,913)	(2,047)	£7)	(2,023)
13.	Interest Expense Taxable Income	(3,883)	(3,820)	(144)	(142)	2,041 (4,088)	38)	2,017 (4,040)
15.	Current Income Tax Rate - 39.05%	(1,516)	(1,492)	(4,275)	(4,206)	(1,596)	(96	(1,578)
16.	Operating Income (line 12 - line 15)	\$ (2,367)	\$ (2,328)	\$ (6,817)	\$ (6,707)	\$ (4)	(451) \$	(445)

(13) Adjustment to Test Year operations to increase contributions to the nuclear decommissioning trust funds to the amount authorized by Decision No. 67744.

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WITNESS:

(14) Adjustment to Test Year operations to amortize deferred Spent Fuel Storage expenses consistent with Decision No. 67744.

(15) Adjustment to Test Year depreciation related to the replacement of the Palo Verde Unit 1 steam generators.

ARIZONA PUBLIC SERVICE COMPANY Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 (Thousands of Dollars)

(18)

(17)

(16)

eciation ation	ACC (JJ)	452	452	1 1	20,799 (71)	(20,276)	(20,276)	(7,918)	(12,358)
Annualize Depreciation and Amortization	Total Co.	480 \$	480		23,055 (77)	(22,498)	(22,498)	(8,785)	(13,713) \$
uoi	ACC (HH)	٠	1,284			(1,284)	(1,284)	(501)	(783)
Four Corners Coal Reclamation	Total Co. (GG)	€ Э	1,305	.		(1,305)	(1,305)	(510)	\$ (562)
ediation	ACC (FF)	9		1,438	1,438	(1,438)	151 (1,589)	(621)	(817) \$
Bark Beetle Remediation	Total Co. (EE)	\$		1,438	1,438	(1,438)	151 (1,589)	(621)	(817) \$
	Description	Electric Operating Revenues	Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs	Other Operating Expenses: Operations Excluding Fuel Expense Maintenance Subtotal	Depreciation and Amortization Amortization of Gain Administrative and General Other Taxes Total	Operating Income Before Income Tax	Interest Expense Taxable Income	Current Income Tax Rate - 39.05%	Operating Income (line 12 - line 15)
eri -	No.	7:	S, E,	4.10,0	7. 9. 10. 17.	12.	6. 4.	15.	16.

WITNESS:

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- (16) Adjustment to Test Year operations to exclude expenses related to bark beetle remediation over and above normal 2002 operational expense as required by Decision No. 67744 and to amortize 2005 2006 estimated costs over a three year period.
- (17) Adjustment to Test Year operations to reflect the annual final coal reclamation expense for the Four Corners Power Plant.
- depreciation rates authorized in Decision No. 67744; operating revenue related to depreciation and amortization billed to APSES and amortization of gain authorized in Decision No. 64306. (18) Adjustment to Test Year operations to include depreciation and amortization expense based on the technical update to the

ARIZONA PUBLIC SERVICE COMPANY Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 (Thousands of Dollars)

(21)

(50)

(19)

ou.		•	Annualize Property Taxes	operty Tax	Se		Annualiz	Annualize Payroll		ร์	Underfunded Pension Liability	ension Li	ability	
No.	Description	Tot	Total Co. (KK)	AC (L	ACC (LL)	Tot ()	Total Co. (MM)	N N	ACC (NN)	Tot	Total Co. (OO)		ACC (PP)	
7.	Electric Operating Revenues	69	ı	49		↔	·	€	1	€	•	\$ >	1	
2, 6,	Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs			·	1		. 1		ı					
4.10,0	Other Operating Expenses: Operations Excluding Fuel Expense Maintenance Subtotal						5,326 3,913 9,239		5,025 3,692 8,717		43,695		41,166	
7. 8. 8. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7.	Depreciation and Amortization Amortization of Gain Administrative and General Other Taxes Total		- - - 16,867 16,867		- 16,719 16,719		9,239		8,717				41,166	
12.	Operating Income Before Income Tax		(16,867)		(16,719)		(9,239)		(8,717)		(43,695)		(41,166)	
13.	Interest Expense Taxable Income		(16,867)		(16,719)		(9,239)		(8,717)		(43,695)		(41,166)	
15.	Current Income Tax Rate - 39.05%		(6,587)		(6,529)		(3,608)		(3,404)		(17,063)		(16,075)	
16.	Operating Income (line 12 - line 15)	₩.	(10,280)	φ.	(10,190)	8	(5,631)	es-	(5,313)	es.	(26,632)	6	(25,091)	
	WITNESS:		ROCKENBERGER	BERGER			ROCKENBERGER	3ERGER			ROCKENBERGER	BERGER		

(19) Adjustment to Test Year operations to annualize property taxes calculated using December 31, 2004 plant balances.

(20) Adjustment to Test Year operations to reflect the annualization of payroll, payroll tax, and benefit expenses to December 2005 employee levels, December 2005 wage levels for performance review employees, and April 2006 wage levels for union employees. Includes adjustment to remove officer incentive expense.

(21) Adjustment to Test Year operations to increase pension expense to accelerate the recovery of the Company's underfunded pension liability.

Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 ARIZONA PUBLIC SERVICE COMPANY (Thousands of Dollars)

(24)

(23)

(22)

ırchased Power iystem Sales	ACC (VV)	\$ 77,215	321,039 (243,824)	1 1		(243,824)	(243,824)	(95,213)	\$ (148,611)	Z		
Base Fuel and Purchased Power Including Off-System Sales	Total Co. (UU)	\$ 78,479	321,873 (243,394)	1 1	. ,	(243,394)	(243,394)	(95,045)	\$ (148,349)	EWEN		
ustments	ACC (TT)	2,217	2,217	(841)	4,778	(1,720)	(1,720)	(672)	(1,048)	GER		
Miscellaneous Adjustments	Total Co. (SS)	2,217 \$	2,217	(892)	6,985	(3,876)	(3,876)	(1,514)	(2,362) \$	" H		
	ACC (RR)	€		(5,785)		5,785	5,785	2,259	3,526 \$	ËR		
Advertising	Total Co. (QQ)	69		(6,140)	- - - (6,140)	6,140	6,140	2,398	3,742 \$	ROCKENBERGER		
		↔							en			
	Description	Electric Operating Revenues	Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs	Other Operating Expenses: Operations Excluding Fuel Expense Maintenance Subtotal	Depreciation and Amortization Amortization of Gain Administrative and General Other Taxes Total	Operating Income Before Income Tax	Interest Expense Taxable Income	Current Income Tax Rate - 39.05%	Operating Income (line 12 - line 15)	WITNESS:		
, in	No.	1.	0, to	4. r.v. r.v.	7. 89 .9. 07 .777777777.	12.	13.	15.	16.			

(22) Adjustment to Test Year operations to exclude advertising expenses related to Company branding.

(23) Adjustment to Test Year operations to eliminate non-recurring and out-of-period expenses.

(24) Adjustment to Test Year operations to include 2006 base fuel and purchased power expense and off-system revenues in cents/kWh at adjusted test year usage levels. This pro forma calculation represents a 90% hedge value, passed through to customers, of \$169,196,000. The net impact of this hedge value on ACC Jurisdictional Operating Income is \$103,124,000.

ARIZONA PUBLIC SERVICE COMPANY Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 (Thousands of Dollars)

Line No.

	(25)	<u>(</u>		(26)			(27)	
	Normalize Non-Nuclear Maintenance Expense	on-Nuclear e Expense	Σ	Normalize Nuclear Maintenance Expense	ear iense	Annual	Annualize Customer Levels to Year End 2004	ner Level: 2004
Description	Total Co. (WW)	ACC (XX)	Total Co.	00.	ACC (ZZ)	Total Co. (AAA)		ACC (BBB)
Electric Operating Revenues	· 69	· &	€9	€ }	ţ	\$	44,663 \$	44,663
Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs	1 1	1		,	,	13	13,890	13,890
Other Operating Expenses: Operations Excluding Fuel Expense Maintenance Subtotal	1,456	1,435		(729) (729)	- (718)	Ñ Ñ	2,455	
Depreciation and Amortization Amortization of Gain Administrative and General Other Taxes Total	1,456	1,435				2	2,455	
Operating Income Before Income Tax	(1,456)	(1,435)		729	718	28,	28,318	
Interest Expense Taxable Income	(1,456)	(1,435)		729	718	28,	28,318	28,318
Current Income Tax Rate - 39.05%	(695)	(260)		285	280	11,	11,058	11,058
Operating Income (line 12 - line 15)	\$ (887)	\$ (875)	s	444 \$	438	\$ 17,	17,260 \$	17,260
WITNESS:	EWEN	Z		EWEN			EWEN	

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15. 16. (25) Adjustment to Test Year operations to reflect the normalization of fossil production maintenance expense and to include O&M costs of generators acquired for compliance with the Environmental Portfolio Standard.

(26) Adjustment to Test Year operations to reflect the normalization of nuclear production maintenance expense.

(27) Adjustment to Test Year operations to reflect the annualization of customer counts at December 31, 2004.

Schedule C-2 Page 10 of 11

ARIZONA PUBLIC SERVICE COMPANY Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 (Thousands of Dollars)

(30)

(53)

(28)

esueds	ACC (HHH)	,	1	62		(62)	(62)	(24)	(38)	
E-3/E-4 Promotional Expense	Total Co. (GGG)	٠		62		(62)	(62)	(24)	(38)	RUMOLO
<u>Б</u> -3	Tota	₩							o	
ite Levels	ACC (FFF)	17,136	17,136	1 1 1	1 1 1 1	17,136	17,136	6,692	10,444	
ACC Ra		⇔							69	RUMOLO
Annualize 4/1/05 ACC Rate Levels	Total Co. (EEE)	17,136	17,136	1 1 t		17,136	17,136	6,692	10,444	RUN
Ann	F	↔							€	
nditions	ACC (DDD)	10,938	4,224	747		5,967	5,967	2,330	3,637	-
ather Co		(A							ω	EWEN
Normalize Weather Conditions	Total Co. (CCC)	10,938	4,224 6,714	747	747	5,967	5,967	2,330	3,637	Ш
		69							65	
	Description	Electric Operating Revenues	Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs	Other Operating Expenses: Operations Excluding Fuel Expense Maintenance Subtotal	Depreciation and Amortization Amortization of Gain Administrative and General Other Taxes Total	Operating Income Before Income Tax	Interest Expense Taxable Income	Current Income Tax Rate - 39.05%	Operating Income (line 12 - line 15)	WITNESS:
	No.	<i>-</i> ;	0, ti	4.10,00	7. 8. 99. 10. 11.	12.	6. 4.	15.	16.	

(28) Adjustment to Test Year operations to reflect normal weather conditions for the ten years ended December 31, 2004.

(29) Adjustment to Test Year operations to reflect the annualization of ACC rate levels for the 4/1/05 rate increase authorized in Decision No. 67744.

(30) Adjustment to Test Year operations to reflect increased promotional expense for low-income rate options as required by Decision No. 67744.

ARIZONA PUBLIC SERVICE COMPANY Income Statement Pro Forma Adjustments Test Year Twelve Months Ended 9/30/2005 (Thousands of Dollars)

(35)

(31)

lustments (a)	0	(LLL)	137,135	350,695 (213,560)	63,234	79,990	23,504	(/1) 24,958	16,719	145,100	(358,660)	(4,470)	(354,190)	(140,396)	(218,264)
Total ent Adj		}		ŀ											છ
Total Income Statement Adjustments (a)	() () () () () () () () () () () () () ((KKK)	138,174	351,718 (213,544)	65,716	82,847	25,806	(77) 27,400	16,867	152,843	(366,387)	(2,669)	(360,718)	(144,010)	(222,377)
드															69
40	Ç	(171)	127	127	(19)	(19)	,	t 1	1	(19)	146	,	146	25	88
Schedule 1 Changes	<														
e 1			€	1		 				_		:			₩
shedul		ان	127	127	(19)	(19)	•			(19)	146	1	146	27	88
σ	7	(III)													
	·		€9												69
				osts · & Fuel Costs	Expense		ation	Įes.			me Tax			39.05%	те 15)
	C. Marine	nescribiton	Electric Operating Revenues	Purchased Power and Fuel Costs Oper Rev Less Purch Pwr & Fuel Costs	Other Operating Expenses: Operations Excluding Fuel Expense Maintenance	Subtotal	Depreciation and Amortization	Amonization of Galin Administrative and General	Other Taxes	Total	Operating Income Before Income Tax	Interest Expense	Taxable Income	Current Income Tax Rate -	Operating Income (line 12 - line 15)
	Line	140.	 	6. Q	4 π	9.	۲. ٥	ത്ത്	10.	11.	12. C	13. II	14.	15. C	16.

RUMOLO

WITNESS:

(31) Adjustment to Test Year operations to reflect revenue related changes to Schedule 1 as authorized in Decision No. 67744.

(32) Income Tax Line 15 for the Total Income Statement Adjustments columns is not 39.05% of Total Taxable Income due to the required calculations for the Out-of-Period and Generation Production Deduction pro forma adjustments.

C-3

ARIZONA PUBLIC SERVICE COMPANY Computation of Gross Revenue Conversion Factor Test Year Ending September 30, 2005

Line No.	Description	Percentage of Incremental Gross Revenues
1.	Federal Income Taxes	32.82%
2.	State Income Taxes	6.23%
3.	Total Tax Percentage	39.05%
4.	Operating Income % = 100% - Tax Percentage	60.95%
5.	1/Operating Income % = Gross Revenue Conversion Factor	1.6407
	Supporting Schedules: N/A	Recap Schedules: A-1

D-1

(d) A-3

Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY Summary Cost of Capital (Thousands of Dollars)

	Line No.	1.	2	က	4.	ιςi			6	7.	89	o;	10.
	Composite Cost	2.45%	%00.0	6.24%	%00'0	8.69%		Composite Cost	2.79%	%00.0	5.95%	%00.0	8.74%
esent Rates 2/31/05	Cost Rate (d)	5.35%	0.00%	11.50%	0.00%		posed Rates 2/31/07	Cost Rate (d)	5.77%	0.00%	11.50%	0.00%	
Projected - Present Rates End Of 12/31/05	%	45.75%	0.00%	54.25%	0.00%	100.00%	Projected - Proposed Rates End Of 12/31/07	%	48.27%	0.00%	51.73%	0.00%	100.00%
	Amount	\$2,573,983	t	3,052,590	1	\$5,626,573	Δ.	Amount	\$3,006,552	,	\$3,222,564	2	\$6,229,116
	Composite Cost	2.46%	%00.0	6.27%	%00.0	8.73%		Composite Cost	2.64%	%00.0	6.04%	%00.0	8.68%
td *** ar 9/30/2008	Cost Rate (d)	5.41%	0.00%	11.50%	0.00%		esent Rates 2/31/06	Cost Rate (d)	5.55%	0.00%	11.50%	0.00%	
Adjusted *** End of Test Year 9/30/2005	%	45.50%	0.00%	54.50%	0.00%	100.00%	Projected - Present Rates End Of 12/31/06	%	47.48%	%00.0	52.52%	%00.0	100.00%
	Amount	2,574,825	•	3,083,591		\$5,658,416		Amount	\$2,738,260	1	\$3,029,313		\$5,767,573
	Invested Capital	Long-Term Debt * (a)	Preferred Stock (b)	Common Equity (c)	Short-Term Debt ** (a)	Total			Long-Term Debt * (a)	Preferred Stock (b)	Common Equity (c)	Short-Term Debt ** (a)	Total
	Line No.	7.	%	ω _.	4	5.			9	7.	œί	6	10.

Notes:

Debt Balances exclude unamortized discounts/premiums
 Under FERC regulations, short-term debt is utilized as a source of financing on Construction Work In Process, therefore recoverable

through AFUDC provisions.
*** See Schedule D-1 page 2 of 2 for proforma adjustment to test year actual period ended 9/30/05

Supporting Schedules:

(a) D-2 (b) D-3 (c) D-4

ARIZONA PUBLIC SERVICE COMPANY Summary Cost of Capital (Thousands of Dollars)

	Line No.	1-	7	ю	4.	ις
iusted	Composite Cost	2.46%	%00.0	6.27%	0.00%	8.73%
/2005 - Adi	Cost Rate		0.00%	11.50%	0.00%	
End of Test Year 9/30/2005 - Adjusted	%	45.50%	0.00%	54.50%	0.00%	100.00%
End of 1	Amount	2,574,825	•	3,083,591	t	\$5,658,416
	Cost Rate Adj.	,	•	0.00%	t	
	Combined Total Adj. Amount	,	ı	66,437	ı	
Proformas to Test Year Ended 9/30/2005	Adjusted Adjusted C Pension Derivative T		•	(237,150)		
Proformas Ended 9			,	71,087		
	Remaining Remaining Equity 2005 Infusion Dividend	ŧ		(127,500)		
	Remaining Equity Infusion	•	ı	360,000		
adjusted	Composite Cost	2.49%	0.00%	6.21%	%00.0	8.70%
/2005 - Un	Cost Rate	5.41%	0.00%	11.50%	0.00%	
End of Test Year 9/30/2005 - Unadjusted	%	46.04%	0.00%	53.96%	0.00%	100.00%
End of Te	Amount	\$2,574,825	ı	3,017,154	4	\$5,591,979
	Invested Capital	Long-Term Debt * (a)	Preferred Stock (b)	Common Equity (c)	Short-Term Debt ** (a)	Total
	Line No.	۴.	73	e,	4.	ć,

Debt Balances exclude unamortized discounts/premiums
 Under FERC regulations, short-term debt is utilized as a source of financing on Construction Work in Process, therefore recoverable through AFUDC provisions.

Supporting Schedules:
(a) D-2, page 2 of 2
(b) D-3
(c) D-4

D-2

ARIZONA PUBLIC SERVICE COMPANY Cost of Long-Term and Short-Term Debt (Thousands of Dollars)

	Line No.	7.	2	ω	4.	5.	6.	7.	86	6
oosed Rates 12/31/07	Annual Interest *	27,872	519	144,103	006	\$173,394	%	•		
Projected - Proposed Rates End of Year 12/31/07	Outstanding	655,855	3,797	2,346,900		3,006,552	5.77%	,	***	N/N
sent Rates 12/31/06	Annual Interest *	26,501	648	124,253	654	152,056	ا،،ا	•		11
Projected - Present Rates End of Year 12/31/06	Outstanding	655,855	5,505	2,076,900	,	2,738,260	5.55%	ı	***	NA
ssent Rates 12/31/05	Annual Interest *	21,745	908	114,763	407	137,721	%	•	•	
Projected - Present Rates End of Year 12/31/05	Outstanding	655,855	7,533	1,910,595	ı	2,573,983	5.35%		**	N/A
t Year /2005 (b)	Annual Interest *	23,285	468	114,928	209	139,288		•	•	1 1
Adjusted Test Year End of Year 9/30/2005 (b)	Outstanding	655,855	8,494	1,910,476	ı	\$2,574,825 (b)	5.41%	,	***	N/A
	Description of Debt	Long-Term: Pollution Control Indebtedness	Capitalized Lease obligation	Other Long-Term Debt - Unsecured Notes	Other	Total Long-Term (a) **	Cost Rate (a)	Short-term: Commercial Paper	Total Short-Term (a)	Cost Rate (a)
	Line No.	7.	73	છ	4.	5.	9	κ.	. 86	6

* Including amortization of discount, premium and expense. ** Excludes unamortized discount ***Under FERC regulations, short-term debt is utilized as a source of financing on Construction Work In Process, therefore recoverable though AFUDC provisions.

Supporting Schedules: (b) E-1, page 2 of 2

Recap Schedules: (a) D-1

D-3

ARIZONA PUBLIC SERVICE COMPANY
Cost of Preferred Stock
(Thousands of Dollars)

								End of Pro	End of Projected Year 12/31/06	r 12/31/06	End of Pro	End of Projected Year 12/31/07	12/31/07	
		End of	End of Test Year 9/30/05	30/05	End of Projected Year 12/31/05	ected Year	12/31/05	with	with Proposed Rates	(ates	with F	ith Proposed Rates	ites	
Line		Shares Dividend	Amount	Dividend	Shares	Amount	Dividend Amount Requirement	Shares Outstanding	Amount	Shares Dividend Dustanding Amount Requirement	Shares Outstanding	Amount	Shares Dividend <i>Line</i> Dutstanding Amount Requirement No.	Line No.
NO.	Description of Issue	Custanana	Timorino		D			9						
4.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A/N	N/A	N/A	N/A	A/N	N/A	<i>-</i> ;
2	Total (a) (b)	ΑΝ	ΑΝ	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	5
છ	Cost Rate (a)	Ν	A/N	N/A	N/A	N/A	N/A	A/N	A/A	N/A	N/A	N/A	A/A	က်

Supporting Schedules: (b) E-1

Recap Schedules: (a) D-1

D-4

ARIZONA PUBLIC SERVICE COMPANY Cost of Common Equity

A return on average common equity of at least 11.0% to 12.0% is necessary for the Company to attract and maintain investors in its common equity capital as of the end of the test year and the projected year. For purposes of this filing, the Company is willing to accept a return on common equity capital in the middle of that range of 11.50%.

Supporting Schedules N/A

Recap Schedules

E-1

ARIZONA PUBLIC SERVICE COMPANY Comparative Balance Sheets Test Year 9/30/05 and Prior Years (Thousands of Dollars)

		Test Year	Prior Year	Prior Year	Prior Year	
Line		Ended	Ended	Ended	Ended	Line
No.	Description	9/30/2005	12/31/2004	12/31/2003	12/31/2002	No.
		(A)	(B)	(C)	(D)	
	UTILITY PLANT:					
1.	Electric plant in service and held for future use	\$10,546,772	\$9,120,407	\$8,826,033	\$8,299,131	1.
2.	Less accumulated depreciation and amortization	3,996,201	3,642,575	3,454,966	3,486,229	2.
3.	Total	6,550,571	5,477,832	5,371,067	4,812,902	3.
4.	Construction work in progress	332,623	249,243	187,478	329,089	4.
5.	Intangible assets, net of accumulated amortization	108,270	103,701	94,181	93,259	5.
6.	Nuclear fuel, net of amortization	59,889	51,188	52,011	51,124	6.
7.	Utility plant - net (a)	7,051,353	5,881,964	5,704,737	5,286,374	7.
	INVESTMENTS AND OTHER ASSETS:					
8.	Note receivable from Pinnacle West Energy	-	498,489	497,865	-	8.
9.	Decommissioning trust accounts	290,537	267,700	240,645	194,440	9 .
10.	Assets from risk management activities	250,607	20,123	18,001	31,622	10.
11.	Other assets	60,339	61,364	64,119	57,380	11.
12.	Total investments and other assets	601,483	847,676	820,630	283,442	12.
	CURRENT ASSETS:					
13.	Cash and cash equivalents	721,835	49,575	42,152	42,549	13.
14.	Investment in debt securities	18,600	181,175	69,850	-	14.
15.	Customer and other receivables	449,290	353,772	329,925	412,457	15.
16.	Allowance for doubtful accounts	(3,763)	(3,444)	(3,743)	(1,341)	16.
17.	Materials and supplies, at average cost	106,427	83,893	80,682	79,985	17.
18.	Fossil fuel, at average cost	25,458	20,506	28,360	28,185	18.
19.	Deferred Income tax	-	-	-	4,094	19.
20	Assets from risk management activities	668,382	70,430	52,448	39,616	20
21.	Other	7,177	10,187	6,969	7,945	21.
22.	Total current assets	1,993,406	766,094	606,643	613,490	22.
	DEFERRED DEBITS:					
23.	Deferred fuel and purchased power regulatory asset	142,806	-	-	-	23.
24.	Other regulatory assets	145,592	135,051	132,349	241,045	24.
25.	Unamortized debt issue costs	25,488	21,832	19,797	16,696	25 .
26.	Other	66,643	69,541	73,056	80,760	26.
27.	Total deferred debits	380,529	226,424	225,202	338,501	27.
28.	TOTAL	\$10,026,771	\$7,722,158	\$7,357,212	\$6,521,807	28.

Supporting Schedules: (a) E-5

Recap Schedules: N/A - See Next Page

ARIZONA PUBLIC SERVICE COMPANY Comparative Balance Sheets Test Year 9/30/05 and Prior Years (Thousands of Dollars)

Line No.	. Description	Test Year Ended 9/30/2005 (A)	Prior Year Ended 12/31/2004 (B)	Prior Year Ended 12/31/2003 (C)	Prior Year Ended 12/31/2002 (D)	Line No.
	CAPITALIZATION:	` '	, ,	,	. ,	
1.	Common stock	\$178,162	\$178,162	\$178,162	\$178,162	1.
2.	Additional paid-in capital	1,703,098	1,246,804	1,246,804	1,246,804	2.
3.	Retained earnings	969,831	860,196	830,569	819,632	3.
	Accumulated other comprehensive income (loss)					
4.	Minimum pension liability adjustment	(71,087)	(71,087)	(57,158)	(61,487)	4.
5 .	Derivative instruments	237,150	18,327	5,253	(23,799)	<i>5</i> .
6.	Common stock equity (b)	3,017,154	2,232,402	2,203,630	2,159,312	6.
7.	Long-term debt less current maturities (b)	2,563,591	2,267,094	2,135,606	2,217,340	7.
8.	Total capitalization	5,580,745	4,499,496	4,339,236	4,376,652	8.
	CURRENT LIABILITIES:					
9.	Current maturities of long-term debt	1,877	451,247	487,067	3,503	9.
10.	Accounts payable	233,687	215,076	131,383	118,133	10.
11.	Accrued taxes	395,102	292,521	90,474	82,557	11.
12.	Accrued interest	35,766	33,332	42,702	42,608	12.
13.	Customer deposits	54,860	51,804	45,481	39,865	13.
14.	Deferred income taxes	9,057	9,057	631	-	14.
15.	Liabilities from risk management activities	596,920	34,292	58,138	59,773	15.
16.	Account payable to Pinnacle West Energy	500,000	-	-	-	16.
17.	Other	221,852	91,441	60,008	51,820	17.
18.	Total current liabilities	2,049,121	1,178,770	915,884	398,259	18.
	DEFERRED CREDITS AND OTHER:					
19.	Deferred income taxes	1,330,510	1,108,571	1,257,671	1,225,552	19.
20.	Regulatory liabilities	183,982	130,252	103,373	26,264	<i>20</i> .
21.	Liability for asset retirements and removals	263,457	251,612	234,440	••	21.
22.	Pension liability	197,501	203,668	160,639	156,442	22.
23 .	Unamortized gain - sale of utility plant	46,901	50,333	54,909	59,484	23.
24.	Customer advances for construction	59,807	59,185	52,783	45,513	24.
25.	Liabilities from risk management-long term	86,500	13,124	4,502	36,678	25.
26.	Other	228,247	227,147	233,775	196,963	26 .
27.	Total deferred credits and other	2,396,905	2,043,892	2,102,092	1,746,896	27.
28.	TOTAL	\$10,026,771	\$7,722,158	<u>\$7,357,212</u>	\$6,521,807	28.

Supporting Schedule:
N/A - See Previous Page

Recap Schedules: (b) A-3

E-2

ARIZONA PUBLIC SERVICE COMPANY

Comparative Income Statements Test Year Ended 9/30/05 and Prior Years (Dollars in Thousands, Except per Share Amounts)

		Test Year				
		12 months	Prior Year	Prior Year	Prior Year	
Line		Ended	Ended	Ended	Ended	Line
No.	Description	9/30/2005	12/31/2004	12/31/2003	12/31/2002	No.
		(A)	(B)	(C)	(D)	
1.	Electric Operating Revenues	\$ 3,371,546	\$ 3,531,125	\$ 2,904,040	\$ 2,093,393	1.
	Operating Expenses:					
2.	Purchased Power and Fuel	1,822,565	2,097,258	1,502,540	628,030	2.
3.	Operations and maintenance excluding fuel expenses	573,962	540,277	513,604	495,845	3.
4.	Depreciation and amortization	318,961	336,648	389,240	399,640	4.
5.	Income taxes	153,962	113,696	91,646	132,953	5 .
6.	Other taxes	124,972	114,265	108,852	107,925	6.
7.	Total	2,994,422	3,202,144	2,605,882	1,764,393	7.
8.	Operating Income	377,124	328,981	298,158	329,000	8.
	Other Income (Deductions)					
9.	Income taxes	56,698	(6,334)	4,792	6,148	9.
· 10.	Allowance for equity funds used during construction	10,433	4,885	14,240	- -	10.
11.	Regulatory disallowance	(143,217)	, -	· <u>-</u>	-	11.
12.	Other income	` 26,019 [´]	30,593	20,277	5.149	12.
13.	Other expense	(15,176)	(13,816)	(12,962)	(19,338)	13.
14.	Total	(65,243)	15,328	26,347	(8,041)	14.
15.	Income Before Interest Deductions	311,881	344,309	324,505	320,959	15.
	Interest Deductions					
16.	Interest on long-term debt	141,301	140,556	142,706	128,462	16.
17.	Interest on short-term borrowings	6,285	6,427	4,904	5,416	17.
18.	Debt discount, premium and expense	4,344	4,854	3,337	2,888	18.
19.	Capitalized interest	(7,257)	(7,155)	(7,379)	(15,150)	19.
20.	Total	144,673	144,682	143,568	121,616	20.
21.	Net Income	\$ 167,208	\$ 199,627	\$ 180,937	\$ 199,343	21.
22.	Average Common Shares Outstanding	71,264,927	71,264,927	71,264,927	71,264,927	22.
	Earnings Per Share of Average Common					
23.	Stock Outstanding	\$ 2.35	\$ 2.80	\$ 2.54	\$ 2.80	23.

Supporting Schedules: N/A

Recap Schedules: A-2

E-3

ARIZONA PUBLIC SERVICE COMPANY Comparative Statements of Cash Flows Test Year 9/30/05 and Prior Years (Dollars in Thousands)

Line No.	Description	Test Year Ended 9/30/2005	Prior Year Ended 12/31/2004	Prior Year Ended 12/31/2003	Prior Year Ended 12/31/2002	Line No.
	Cash Flows from Operating Activities:					
1.	Net income	\$ 167,208	\$ 199,627	\$ 180,937	\$ 199,343	1.
	Items Not Requiring Cash:					
2.	Regulatory disallowance	143,217	-	-	_	2.
3.	Depreciation and amortization including nuclear fuel	347,938	367,094	417,997	430,825	3.
4 .	Deferred fuel and purchased power	(142,806)	· •	-		4.
5 .	Allowance for equity funds used during construction	(10,433)	(4,885)	(14,240)	-	5.
6.	Deferred income taxes	(136,155)	(140,855)	(1,087)	206,767	6.
7.	Change in derivative mark-to-market valuations	9,159	(15,807)	2,339	2,957	· 7.
	Changes in Certain Current Assets and Liabilities:					
8.	Accounts receivable	3,380	(24,146)	85,106	(99,234)	8.
9.	Materials, supplies and fossil fuel	(10,513)	4,643	(872)	68	9.
10.	Other current assets	959	(2,529)	976	2,227	10.
11.	Accounts payable	30,049	88,937	17,961	15,372	11.
12.	Other current liabilities	301,882	230,433	21,815	20,751	12.
13.	Change in customer advances	(1,914)	6,402	7,270	(23,780)	13.
14.	Change in other long-term assets	(32,432)	(37,541)	(13,769)	(58,101)	14.
15.	Change in other long-term liabilities	193,766	46,765	72,691	7,317	<i>15</i> .
16.	Net cash flow provided by operating activities (a)	863,305	718,138	777,124	704,512	16.
	Cash Flows from Investing Activities:					
17.	Capital expenditures	(643,655)	(513,677)	(426,260)	(490,156)	17.
18.	Purchase of Sundance Plant	(185,046)		-	-	18.
19.	Capitalized interest	(7,257)	(7,155)	(7,379)	(15,150)	19.
20.	Repayment of loan by Pinnacle West Energy	500,000	` .	-	-	20.
21.	Loan to Pinnacle West Energy	-	-	(497,865)	_	21.
22.	Purchases of investment securities	(1,693,384)	(871,810)	(855,660)	_	22.
23.	Proceeds from sale of investment securities	1,920,939	760,485	785,810	-	23.
24.	Other	(3,009)	(805)	(8,296)	44,918	24.
25 .	Net cash flow used for investing activities (a)	(111,412)	(632,962)	(1,009,650)	(460,388)	25.
	Cash Flows from Financing Activities:					
26.	Issuance of long-term debt	413,687	478,140	491,654	459,926	26.
27.	Short-term borrowings		-	-	(171,162)	27.
28.	Equity infusion	100,000	-	_	0	28.
29.	Dividends paid on common stock	(85,000)	(170,000)	(170,000)	(170,000)	29.
<i>30.</i>	Repayment and reacquisition of long-term debt	(568,705)	(385,893)	(89,525)	(337,160)	30.
31.	Net cash flow provided by (used for) financing activities (a)	(140,018)	(77,753)	232,129	(218,396)	31.
32.	Net increase (decrease) in cash and cash equivalents	611,875	7,423	(397)	25,728	32.
33.	Cash and cash equivalents at beginning of period	109,960	42,152	42,549	16,821	33.
34.	Cash and cash equivalents at end of period	\$ 721,835	\$ 49,575	\$ 42,152	\$ 42,549	34.

Supporting Schedules: N/A

Recap Schedules: (a) A-5

E-4

ARIZONA PUBLIC SERVICE COMPANY Statement of Changes In Stockholders' Equity Test Year Ended 9/30/05 and Prior Years (Dollars in Thousands)

Line No.	Description	Common Shares	Common Stock Amount	Additional Paid-In Capital	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Total	Line No.
1.	Balance at December 31, 2001	71,264,947	\$ 178,162	\$1,246,804	\$ 790,289	\$ (64,565)	\$ 2,150,690	1.
2.	Net income Minimum pension liability adjustment,				199,343		199,343	2.
3.	net of tax expense of \$39,696 Unrealized gain on derivative instruments,					(60,521)	(60,521)	3.
4.	net of tax expense of \$25,426 Reclassification of realized loss to income,					38,764	38,764	4.
5.	net of tax expense of \$679					1,036	1,036	5 .
6.	Comprehensive income				199,343	(20,721)	178,622	6.
7.	Common stock dividends				(170,000)	(==,, = ,,	(170,000)	7.
		71,264,947	470.460	4 040 004		(05.000)		
8.	Balance at December 31, 2002	11,264,947	178,162	1,246,804	819,632	(85,286)	2,159,312	8.
9.	Net income Minimum pension liability adjustment,				180,937		180,937	9.
10.	net of tax expense of \$3,105 Unrealized gain on derivative instruments,					4,329	4,329	10.
11.	net of tax expense of \$15,824 Reclassification of realized loss to income,					24,135	24,135	11.
12.	net of tax expense of \$3,207				4	4,917	4,917	12.
13.	Comprehensive income				180,937	33,381	214,318	13.
14.	Common stock dividends				(170,000)		(170,000)	14.
15.	Balance at December 31, 2003	71,264,947	178,162	1,246,804	830,569	(51,905)	2,203,630	15.
16.	Net income Minimum pension liability adjustment,				199,627		199,627	16.
17.	net of tax benefit of \$8,936					(13,929)	(13,929)	17.
18.	Unrealized gain on derivative instruments, net of tax expense of \$16,824					25,892	25,892	18.
40	Reclassification of realized gain to income,					. (40.040)	(4	40
19.	net of tax benefit of \$8,344				400.007	(12,818)	(12,818)	19.
20.	Comprehensive income (loss)				199,627	(855)	198,772	20.
21.	Common stock dividends				(170,000)	**************************************	(170,000)	21.
22.	Balance at December 31, 2004	71,264,947	\$ 178,162	\$1,246,804	\$ 860,196	\$ (52,760)	\$ 2,232,402	22.
23.	Net income Unrealized gain on derivative instruments,				152,135		152,135	23.
24.	net of tax expense of \$16,824 Reclassification of realized gain to income,					242,279	242,279	24 .
25. 26.	net of tax benefit of \$8,344 Comprehensive income (loss)				152,135	<u>(23,456)</u> 218,823	<u>(23,456)</u> 370,958	25. 26.
27.	Common stock dividends				(42,500)	210,023	,	
				400 000	(42,500)		(42,500)	27.
28.	Equity Infusion			100,000			100,000	28.
29.	PWEC Units Transfer			356,294			356,294	29.
3 0.	Balance at September 30, 2005	71,264,947	\$ 178,162	\$1,703,098	\$ 969,831	\$ 166,063	\$ 3,017,154	30.

Supporting Schedules: N/A

Recap Schedules: N/A

E-5

ARIZONA PUBLIC SERVICE COMPANY
Summary Detail of Utility Plant
Test Year Ended 9/30/05 & Prior Year Ended 12/31/04
(Thousands of Dollars)

Supporting Schedules:

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(a) A-4 (b) E-1

Recap Schedules:

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Recap Schedule: E-5, page 1 of 6

Detail of Plant Includible in Rate Base Test Year Ended 9/30/05 & Prior Year Ended 12/31/04 (Thousands of Dollars) ARIZONA PUBLIC SERVICE COMPANY

Line No.	2.	ω. 4.	,	ဂ် တ	7.	œί	6	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.
Test Year Ended Bal. 9/30/2005	74 2,964	282,299		3,372 132.043	856,650	213,835	140,873	64,682	1,005	1,412,460	3,501	646,594	1,034,617	350,211	276,546	134,127	62,349	2,507,945
- ш о	69	S								v)								€
Net Additions (9 Months)	1,451	23,087	((5) (290)	18,357	12,432	2,468	3,796	(13)	36,748	30	3,602	1,217	(862)	2,636	388	5,011	12,022
9										₩								vs
Prior Year Ended Bal. 12/31/2004	74 1,513	259,212		3,3/4 132,333	838,293	201,403	138,405	60,886	1,018	1,375,712	3,471	642,992	1,033,400	351,073	273,910	133,739	57,338	2,495,923
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nt Account Description	Intangible Plant: Organization Franchises and Consents	Miscellaneous Intangible Plant Total Intangible Plant	Production Plant: Steam Production	Land and Land Rights Structures and Improvements	Boiler Plant Equ	. Turbogenerator Units	`	Miscellaneous Power Plant Equip	ARO for Steam Production	Total Steam Production Plant	Nuclear Production Plant: Land and Land Rights	Structures and Improvements	Boiler Plant Equipment				ARO for Nuclear Production	Total Nuclear Production Plant
Account No.	301	303		310 311	312	314	315	316	317		320	321	322	323	324	325	326	
Line No.	<i>-</i> . <i>-</i> . <i>-</i> .	ω, 4.	ı	o o	7.	∞.	6	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.

Supporting Schedules: N/A

Schedule E-5 Page 3 of 6

Recap Schedule: E-5, page 1 of 6

ARIZONA PUBLIC SERVICE COMPANY
Detail of Plant Includible in Rate Base
Test Year Ended 9/30/05 & Prior Year Ended 12/31/04
(Thousands of Dollars)

Line No.	7	2	က	4.	5	9	7.	œί	6		10.	11.	12.	13.	14.	15.	16.	17.	18.
Test Year Ended Bal. 9/30/2005	,	•	,	•	•	1	•	9,812	\$ 9,812		3,158	56,363	34,644	598,726	516,243	79,427	6,779	\$ 1,295,340	\$ 5,225,557
Net Additions (9 Months)	(65)	(101)	(882)	(157)	(628)	(126)	(77)	(336)	(2,482)		3,130	46,183	8,548	566,260	404,527	29,560	1,318	1,089,526	1,135,815
Prior Year Ended Bal. 12/31/2004	Ω Θ	101	992	157	628	126	77	10,148	\$ 12,294		28	10,180	26,096	32,466	111,716	19,867	5,461	\$ 205,814	\$ 4,089,742
Account Description	Hydraulic Production Plant: Land and Land Rights	Structures and Improvements	Reservoirs, Dams and Waterways	Water Wheels, Turbines and Generators	Accessory Electric Equipment	Miscellaneous Power Plant Equip	Roads, Railroads and Bridges	ARO for Hydraulic Production	Total Hydraulic Production Plant	Other Production Plant:	Land and Land Rights	Structures and Improvements	Fuel Holders, Producers and Accessories	Prime Movers	Generators	Accessory Electric Equipment	Miscellaneous Power Plant Equip	Total Other Production Plant	Total Production Plant
Account No.	_	-	2	<u>د</u>	4	. 22	ဖ	7			0	_	7	က	4	5	9		
Accol.	330	331	332	333	334	335	336	337			340	34	34	34	34	345	346		

Supporting Schedules: N/A

Detail of Plant Includible in Rate Base Test Year Ended 9/30/05 & Prior Year Ended 12/31/04 ARIZONA PUBLIC SERVICE COMPANY (Thousands of Dollars)

Line No.	7	2	က်	4	5	9	7.	8	6		10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.
Test Year Ended Bal. 9/30/2005	60.687	30,303	560,921	83,980	217,709	261,501	17,430	22,468	1,254,999		34,395	31,486	266,791	381,490	244,711	530,923	976,299	558,820	280,581	161,589	33,452	65,785	3,566,322
	€9								မှာ														υ
Net Additions (9 Months)	1,598	783	70,381	_	9,714	13,139	46	647	96,309		3,631	586	24,215	11,217	10,759	21,656	67,584	21,059	12,483	4,211	1,464	5,549	184,414
6)	. 6								မှာ														v
Prior Year Ended Bal. 12/31/2004	680'089	29,520	490,540	83,979	207,995	248,362	17,384	21,821	1,158,690		30,764	30,900	242,576	370,273	233,952	509,267	908,715	537,761	268,098	157,378	31,988	60,236	3,381,908
P E E	€9								€														εs
Account Description	Transmission Plant		a) Station Equipment	a) Towers and Fixtures	_	a) Overhead Conductors and Devices	Underground Conduit	Underground Conductors and Devices	Total Transmission Plant	Distribution Plant:	Land and Land Rights	Structures and Improvements	Station Equipment	Poles, Towers, and Fixtures	Overhead Conductors and Devices	Underground Conduit	Underground Conductors and Devices	Line Transformers	Services	Meters	Installations on Customers' Premises	Street Lighting and Signal Systems	Total Distribution Plant
	Tra (a)	(a) Structures and Impro-	(a)	(a)	(a)	(a)				Distribution Plant:		Structures and Improv			Overhead Conductors	_						Street Lighting and Si	Total Distribution Plant
Account No. Account Description	_ Ta	(a) Structures and Impro-	(a)	(a)	(a)	(a)	357 Underground Conduit			Distribution Plant:		Structures and Improv			Overhead Conductors	366 Underground Conduit				370 Meters		Street Lighting and Si	Total Distribution Plant

(a) Excludes SCE 500kv Transmission Line

Supporting Schedules: N/A

Recap Schedule: E-5, page 1 of 6

Recap Schedule: E-5, page 1 of 6

Detail of Plant Includible in Rate Base Test Year Ended 9/30/05 & Prior Year Ended 12/31/04 ARIZONA PUBLIC SERVICE COMPANY (Thousands of Dollars)

Line No.		7.	2	က	4.	5	Ġ.	7.	∞	<u>თ</u>	10.	11.		12.	13.	14	15.	16.	17.	18.	
Test Year Ended Bal. 9/30/2005	·	10,640	126,007	104,832	37,928	1,236	15,355	1,613	20,950	109,208	7,263	435,032		2,322	410	9,320	13,752	930	22,661	49,395	
上		↔										S								\$	
Net Additions (9 Months)		3,218	5,849	5,638	242		1,307	က	(1,054)	(357)	(1,998)	12,848		ı	ı	ı	(1)	ľ	7	9	
Ą 6)		€9										မာ								क	-
Prior Year Ended Bal. 12/31/2004		7,422	120,158	99,194	37,686	1,236	14,048	1,610	22,004	109,565	9,261	422,184		2,322	410	9,320	13,753	930	22,654	49,389	
Pri En		↔										₩								क	
Account Description	General Plant	Land and Land Rights	Structures and Improvements	Office Furniture and Equipment	Transportation Equipment	Stores Equipment	Tools, Shop and Garage Equipment	Laboratory Equipment	Power Operated Equipment	Communication Equipment	Miscellaneous Equipment	Total General Plant	SCE 500kv Transmission Line	Land and Land Rights	Structures and Improvements	Station Equipment	Towers and Fixtures	Poles and Fixtures	Overhead Conductors and Devices	Total SCE Transmission Line	
Account No.		389	390	391 (b)	392 (b)	393	394	395	396	397 (a)	398			350	352	353	354	355	356		
Line No.		7.	7	બ	4.	, 57	9	7.	œί	o;	10.	11.		12.	13.	14.	15.	16.	17.	18.	

⁽a) Excludes SCE 500kv Transmission Line(b) Includes Capitalized Leases

Supporting Schedules: N/A

ARIZONA PUBLIC SERVICE COMPANY
Detail of Plant Includible in Rate Base
Test Year Ended 9/30/05 & Prior Year Ended 12/31/04
(Thousands of Dollars)

Line No.	<i>t.</i>	6.	<i>ભ</i> ં	4.	
Test Year Ended Bal. 9/30/2005	2,260	51,655	10,818,902	10,818,902	
	↔	8	₩.	es l	
Net Additions (9 Months)	ı	φ	\$ 1,453,929	1,453,929	
Prior Year Ended Bal. 12/31/2004	2,260	51,649	9,364,973	9,364,973	
	↔	4	₩.	ω	
Account Description	SCE 500kv - General Plant Communication Equipment	Total SCE 500kv Line	Total Plant in Service - 101	Total Net Plant Includible in Rate Base	
Account No.	397				
Line No.	7.	2	ઌ૽	4.	

Supporting Schedules: N/A

Recap Schedule: E-5, page 1 of 6

E-6

SCHEDULE E-6 DOES NOT APPLY

E-7

Schedule E-7 Page 1 of 1

Recap Schedules: N/A

Supporting Schedules: N/A

ARIZONA PUBLIC SERVICE COMPANY Electric Operating Statistics Test Year Ending September 30, 2005 and Prior Years

Line No.	- 0 E	400	7 8 6 D T Z	£ 4 £ £ £ £ £ 6 8 7 8 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8	23 26 27 29 30	34 34 35
Prior Year 2002 (d)	10,447,596	2,195,881 30,994 99,529	4,474 23,372,690 493,090 5,206,324 5,699,414 29,072,104	801,801 95,575 3,325 3,46 759 223 902,029 213	13,030 110,847 660,415 89,578 131,132 20,063 23,480,476	1,139.97 8.75 2.90 0.09
Prior Year 2003 (c)	11,139,289	2,324,208 27,609 101,808	4,173 24,564,364 81,269 20,688,939 21,270,208 45,834,572	828,366 98,424 3,340 341 778 210 931,459 21	13,447 111,429 695,871 80,965 130,859 19,871	1,159.13 8.62 3.72 0.06
Prior Year 2004 (b)	11,497,367	2,389,749 25,793 108,415	3,913 25,281,106 706,006 30,680,590 31,386,596 56,667,702	859,069 102,393 3,390 340 794 199 966,185 966,201	13,384 109,928 704,941 75,862 136,543 19,663	1,142.99 8.54 4.08 0.05
Test Year Ended 9/30/2005 (a)	12,034,503 11,561,699	2,376,393 25,446 111,241	3,615 26,112,897 65,410 24,176,550 24,830,960 50,943,857	886,460 105,454 3,445 335 814 193 996,701	13,576 109,637 689,809 75,958 136,660 18,731	1,190.62 8.77 4.00 0.06
Description	kWn Sales (thousands) Residential Commercial	Industrial Irrigation Public Street and Highway Lighting	Other Sales to Public Authorities Total Sales to Ultimate Consumers Sales for Resale - Requirements Customers Sales for Resale - Other Customers Total Sales for Resale	Average Number of Customers Residential Commercial Industrial Irrigation Public Street and Highway Lighting Other Sales to Public Authorities Total Retail Consumers Sales for Resale - Requirements Customers Total Customers	Average kWh Use (Annual) Residential Commercial Industrial Irrigation Public Street and Highway Lighting Other Sales to Public Authorities Sales for Resale - Requirements Customers	Average Annual Revenue per Residential Customer Annual Revenue Revenue per KWh (Cents) Direct Production Expense per KWh Sold (Cents) Direct Transmission Expense per KWh Sold (Cents)
Line	- 0 E	4 10 10 1	7 8 8 0 1 L Z Z Z	13 14 14 16 17 17 18 18 19 19 20 20 22 22 22 22 23 24 25 26 27 27 27 27 27 27 27 27 27 27 27 27 27	23 25 27 29 30	32 33 34 35

E-8

ARIZONA PUBLIC SERVICE COMPANY Comparative Operating Income Statements Test Year 9/30/05 and Prior Years (Dollars in Thousands)

Line No.	Description	Test Year Ended 9/30/2005 (a)	Test Year Ended 12/31/2004 (b)	Prior Year Ended 12/31/2003 (c)	Prior Year Ended 12/31/2002 (d)	Line No.
	Federal Taxes:					
1.	Income	\$ 190,079	\$ 201,419	\$ 74,389	\$ (56,554)	1.
2.	F.I.C.A.*	15,377	14,410	14,049	29,831	2.
3.	Deferred Income Taxes	(65,875)	(117,178)	3,763	170,143	3.
4.	Unemployment		<u>.</u>	-	316	4.
5.	Total	139,581	98,651	92,201	143,736	5.
6.	Ad Valorem**	123,404	113,594	108,770	103,906	6 .
7.	Sales	1,190	671	82	130,981	7.
	State Taxes:					
8.	Income	42,125	52,425	12,705	(16,825)	8.
9.	Unemployment	-	-	-	34	9.
10.	Deferred Income Taxes	(12,366)	(22,970)	788	36,191	10.
11.	Total	154,353	143,720	122,345	254,287	11.
12.	Total Taxes	\$ 293,934	\$ 242,371	\$ 214,546	\$ 398,023	12.

^{*} Includes payroll related taxes charged to others ** Includes local taxes

Supporting Schedules: N/A

Recap Schedules: N/A

E-9

ARIZONA PUBLIC SERVICE COMPANY Notes to Financial Statements

See the attached Arizona Public Service Company Form 10-Q filed with the Securities and Exchange Commission for the period ended September 30, 2005. The notes to the financial statements are contained on pages 9 through 32 and pages 38 through 43 of the document.

Supporting Schedules N/A

Recap Schedules N/A

FORM 10-Q SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

(Mark One))			
	-	ARTERLY REPORT P URITIES EXCHANG	PURSUANT TO SECTION 13 OF E ACT OF 1934	R 15(d) OF THE
	For tl	ne quarterly period ended S	September 30, 2005	
			OR	
		NSITION REPORT P URIFIES EXCHANG	PURSUANT TO SECTION 13 OI E ACT OF 1934	R 15(d) OF THE
	For tl	ne transition period from _	to	
Comm File Nu			me of Each Registrant as specified in er; State of Incorporation; Address; and Telephone Number	IRS Employer Identification No
1-8962		PINNACLE WEST CAI (an Arizona corporation) 400 North Fifth Street, P.Phoenix, Arizona 85072-3 (602) 250-1000 ARIZONA PUBLIC SE (an Arizona corporation) 400 North Fifth Street, P.Phoenix, Arizona 85072-3 (602) 250-1000	86-0512431 86-0011170	
Securities I	Exchange	Act of 1934 during the prece	at (1) has filed all reports required to be fileding 12 months (or for such shorter periouch filing requirements for the past 90 day	d that the registrant was required
Indicate PINNACL	by check	•	nt is an accelerated filer (as defined in Exc	
PINNACL	E WEST	mark whether each registrar CAPITAL CORPORATION SERVICE COMPANY	nt is a shell company (as defined in Excha Yes	nge Act Rule 12b-2).
Indicate date.	the numb	per of shares outstanding of e	each of the issuer's classes of common sto	ck as of the latest practicable
	E WEST	CAPITAL CORPORATION	Number of shares of common stock, no November 7, 2005: 99,000,520	par value, outstanding as of
ARIZONA	PUBLIC	SERVICE COMPANY	Number of shares of common stock, \$2. November 7, 2005: 71,264,947	50 par value, outstanding as of
			conditions set forth in General Instruc reduced disclosure format allowed und	

This combined Form 10-Q is separately filed by Pinnacle West Capital Corporation and Arizona Public Service Company. Each registrant is filing on its own behalf all of the information contained in this Form 10-Q that relates to such

registrant. Neither registrant is filing any information that does not relate to such registrant, and therefore makes no representation as to any such information.

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Exhibit 99.3		
Exhibit 99.4		

GLOSSARY

ACC — Arizona Corporation Commission

ADEQ — Arizona Department of Environmental Quality

ALJ — Administrative Law Judge

APS — Arizona Public Service Company, a subsidiary of the Company

APS Energy Services — APS Energy Services Company, Inc., a subsidiary of the Company

CC&N — Certificate of Convenience and Necessity

Clean Air Act - Clean Air Act, as amended

Company — Pinnacle West Capital Corporation

DOE — United States Department of Energy

EITF - FASB's Emerging Issues Task Force

El Dorado — El Dorado Investment Company, a subsidiary of the Company

EPA — United States Environmental Protection Agency

ERMC — Energy Risk Management Committee

FASB — Financial Accounting Standards Board

FERC — United States Federal Energy Regulatory Commission

FIN — FASB Interpretation

Financing Order — ACC Order that authorized APS' \$500 million loan to Pinnacle West Energy in May 2003

GAAP — accounting principles generally accepted in the United States of America

GenWest --- GenWest, LLC, a wholly-owned subsidiary of Pinnacle West Energy

IRS — United States Internal Revenue Service

kWh --- kilowatt-hour

Moody's - Moody's Investors Service

MW — megawatt, one million watts

MWh — megawatt-hours, one million watts per hour

NAC — collectively, NAC Holding Inc. and NAC International Inc., subsidiaries of El Dorado that were sold in November 2004

Native Load — retail and wholesale sales supplied under traditional cost-based rate regulation

NPC — Nevada Power Company

NPUC - Nevada Public Utilities Commission

NRC — United States Nuclear Regulatory Commission

Nuclear Waste Act — Nuclear Waste Policy Act of 1982, as amended

OCI — other comprehensive income

Off-System Sales — sales of electricity from generation owned by the Company that is over and above the amount required to serve APS' retail customers and traditional wholesale contracts

Palo Verde — Palo Verde Nuclear Generating Station

Pinnacle West — Pinnacle West Capital Corporation, the Company

Pinnacle West Energy — Pinnacle West Energy Corporation, a subsidiary of the Company

PPL Sundance — PPL Sundance Energy, LLC

PRP — potentially responsible party

PSA — power supply adjustor

PWEC Dedicated Assets — the following power plants, each of which was transferred by Pinnacle West Energy to APS on July 29, 2005: Redhawk Units 1 and 2, West Phoenix Units 4 and 5 and Saguaro Unit 3

PX — California Power Exchange

Retail Fuel and Power Costs — fuel and purchased power costs eligible to be deferred under the PSA

RFP — request for proposals

Salt River Project — Salt River Project Agricultural Improvement and Power District

SEC — United States Securities and Exchange Commission

SFAS — Statement of Financial Accounting Standards

Silverhawk — Silverhawk Power Station, a 570-megawatt, natural gas-fueled, combined-cycle electric generating facility located 20 miles north of Las Vegas, Nevada

Standard & Poor's - Standard & Poor's Corporation

SunCor — SunCor Development Company, a subsidiary of the Company

Sundance Plant — 450-megawatt generating facility located approximately 55 miles southeast of Phoenix, Arizona

Superfund — Comprehensive Environmental Response, Compensation and Liability Act

T&D — transmission and distribution

Track B Order — ACC order dated March 14, 2003 regarding competitive solicitation requirements for power purchases by Arizona's investor-owned electric utilities

Trading — energy-related activities entered into with the objective of generating profits on changes in market prices

2004 Settlement Agreement — an agreement settling APS' 2003 rate case

2004 Form 10-K — Pinnacle West/APS Annual Report on Form 10-K for the fiscal year ended December 31, 2004

VIE — variable interest entity

PART I — FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

PINNACLE WEST CAPITAL CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(unaudited)

(dollars and shares in thousands, except per share amounts)

	Three Months Ende September 30,		
	2005	2004	
OPERATING REVENUES			
Regulated electricity segment	\$ 753,428	\$ 670,559	
Marketing and trading segment	107,031	91,267	
Real estate segment	78,755	72,754	
Other revenues	16,369	12,585	
Total	955,583	847,165	
OPERATING EXPENSES			
Regulated electricity segment fuel and purchased power	203,519	202,156	
Marketing and trading segment fuel and purchased power	86,945	76,684	
Operations and maintenance	158,940	158,607	
Real estate operations segment	65,880	66,414	
Depreciation and amortization	87,123	93,360	
Taxes other than income taxes	34,325	31,020	
Other expenses	13,521	9,568	
Regulatory disallowance (Note 5)	143,217		
Total	793,470	637,809	
OPERATING INCOME	162,113	209,356	
OTHER			
Allowance for equity funds used during construction	2,852	(1,327)	
Other income (Note 14)	8,694	2,786	
Other expense (Note 14)	(4,915)	(5,094)	
Total	6,631	(3,635)	
INTEREST EXPENSE			
Interest charges	47,046	46,715	
Capitalized interest	(3,301)	(4,506)	
Total	43,745	42,209	
INCOME FROM CONTINUING OPERATIONS BEFORE INCOME TAXES	124,999	163,512	
INCOME TAXES	40,305	59,183	
INCOME FROM CONTINUING OPERATIONS	84,694	104,329	
INCOME FROM DISCONTINUED OPERATIONS	,	•	
Net of income tax expense of \$12,407 and \$890 (Note 17)	19,043	1,071	
NET INCOME	\$ 103,737	\$ 105,400	
WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING — BASIC	98,697	91,357	
WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING — BASIC WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING — DILUTED	98,816	91,491	
WEIGHTED-AVERAGE COMMON SHARES OF ISTANDING — DIECTED	70,010	71,771	
EARNINGS PER WEIGHTED — AVERAGE COMMON SHARE OUTSTANDING			
Income from continuing operations — basic	\$ 0.86	\$ 1.14	
Net income — basic	1.05	1.15	
Income from continuing operations — diluted	0.86	1.14	
Net income — diluted	1.05	1.15	
DIVIDENDS DECLARED PER SHARE	\$ 0.475	\$ 0.45	

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PINNACLE WEST CAPITAL CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(unaudited)

(dollars and shares in thousands, except per share amounts)

	Nine Months Ended September 30,			
	2005	2004		
OPERATING REVENUES				
Regulated electricity segment	\$1,749,110	\$1,605,952		
Marketing and trading segment	267,460	290,107		
Real estate segment	232,950	186,762		
Other revenues	46,763	32,904		
Total	2,296,283	2,115,725		
OPERATING EXPENSES				
Regulated electricity segment fuel and purchased power	442,532	442,409		
Marketing and trading segment fuel and purchased power	215,347	232,516		
Operations and maintenance	467,121	434,588		
Real estate operations segment	190,555	175,560		
Depreciation and amortization	262,030	294,942		
Taxes other than income taxes	103,528	93,658		
Other expenses	39,451	25,893		
Regulatory disallowance (Note 5)	143,217			
Total	1,863,781	1,699,566		
OPERATING INCOME	432,502	416,159		
OTHER				
Allowance for equity funds used during construction	8,407	2,859		
Other income (Note 14)	18,019	49,980		
Other expense (Note 14)	(12,985)	(14,274)		
Total	13,441	38,565		
INTEREST EXPENSE				
Interest charges	142,820	135,064		
Capitalized interest	(10,134)	(8,686)		
Total	132,686	126,378		
INCOME FROM CONTINUING OPERATIONS BEFORE INCOME TAXES	313,257	328,346		
INCOME TAXES	113,863	119,476		
INCOME FROM CONTINUING OPERATIONS	199,394	208,870		
INCOME (LOSS) FROM DISCONTINUED OPERATIONS	177,374	200,070		
Net of income tax expense (benefit) of \$(28,586) and \$707 (Note 17)	(44,474)	596		
NET INCOME	\$ 154,920	\$ 209,466		
WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING — BASIC	95,642	91,322		
WEIGHTED-AVERAGE COMMON SHARES OUTSTANDING — DILUTED	95,755	91,430		
EADADAGC DED WEIGHTED AVEDAGE COMMONICHADE OUTCEANDAG				
EARNINGS PER WEIGHTED — AVERAGE COMMON SHARE OUTSTANDING	\$ 2.08	e 220		
Income from continuing operations — basic		\$ 2.29		
Net income — basic	1.62 2.08	2.29		
Income from continuing operations — diluted	1.62	2.28		
Net income — diluted	\$ 1.425	2.29 \$ 1.35		
DIVIDENDS DECLARED PER SHARE	D 1.425	D 1.50		

PINNACLE WEST CAPITAL CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS

(unaudited) (dollars in thousands)

ASSETS	September 30, 2005	December 31, 2004
CLIDDENIT A COPTO		
CURRENT ASSETS	\$ 871.253	¢ 162.266
Cash and cash equivalents	\$ 871,253 68,721	\$ 163,366 181,175
Investments in debt securities Customer and other receivables	585,082	461,090
	(5,130)	(4,896)
Allowance for doubtful accounts	106,427	101,333
Materials and supplies (at average cost)	25,458	20,512
Fossil fuel (at average cost)	25,436 955,754	166,896
Assets from risk management and trading activities (Note 10) Assets held for sale (Note 17)	203,982	100,890
Other current assets	203,982 81,404	47,654
Total current assets	2,892,951	1,137,130
THE COTACT AND COLUMN ACCUTO		
INVESTMENTS AND OTHER ASSETS	256 155	202 200
Real estate investments — net	356,155	382,398
Assets from long-term risk management and trading activities (Note 10)	544,698	224,341 267,700
Decommissioning trust accounts	290,537	
Other assets	106,895	107,212
Total investments and other assets	1,298,285	981,651
DE OPERANT DE LAMB LAMB FOLLUPA CENTRE		
PROPERTY, PLANT AND EQUIPMENT	10 501 008	10.406.640
Plant in service and held for future use	10,591,897	10,486,648
Less accumulated depreciation and amortization	3,615,992	3,365,954
Total	6,975,905	7,120,694
Construction work in progress	339,492	258,119
Intangible assets, net of accumulated amortization	108,862	105,486
Nuclear fuel, net of accumulated amortization	59,889	51,188
Net property, plant and equipment	7,484,148	7,535,487
DEFERRED DEBITS		
Deferred fuel and purchased power regulatory asset (Note 5)	142,806	
Other regulatory assets	145,592	135,051
Other deferred debits	104,393	107,428
Total deferred debits	392,791	242,479
TOTAL ASSETS	\$12,068,175	\$ 9,896,747
		

PINNACLE WEST CAPITAL CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS

(unaudited) (dollars in thousands)

	September 30, 2005	December 31, 2004
LIABILITIES AND COMMON STOCK EQUITY		
CURRENT LIABILITIES		
Accounts payable	\$ 381,331	\$ 373,526
Accrued taxes	383,464	245,611
Accrued interest	52,075	38,795
Short-term borrowings	59,725	71,030
Current maturities of long-term debt	799,657	617,165
Customer deposits	59,173	55,558
Deferred income taxes	9,057	9,057
Liabilities from risk management and trading activities (Note 10)	801,597	113,406
Other current liabilities	336,428	101,748
Total current liabilities	2,882,507	1,625,896
LONG-TERM DEBT LESS CURRENT MATURITIES	2,569,449	2,584,985
DEFERRED CREDITS AND OTHER		
Deferred income taxes	1,358,414	1,227,553
Regulatory liabilities	569,863	506,646
Liability for asset retirements	263,457	251,612
Pension liability	227,168	234,445
Liabilities from long term risk management and trading activities (Note 10)	238,302	156,262
Unamortized gain — sale of utility plant	46,901	50,333
Other	371,607	308,819
Total deferred credits and other	3,075,712	2,735,670
COMMITMENTS AND CONTINGENCIES (Notes 5, 12, 13 and 15)		
COMMON STOCK EQUITY		
Common stock, no par value	2,057,927	1,769,047
Treasury stock	(938)	(428)
Total common stock	2,056,989	1,768,619
Accumulated other comprehensive income (loss) (Note 11):		
Minimum pension liability adjustment	(81,788)	(81,788)
Derivative instruments	343,498	59,243
Total accumulated other comprehensive income (loss)	261,710	(22,545)
Retained earnings	1,221,808	1,204,122
Total common stock equity	3,540,507	2,950,196
TOTAL LIABILITIES AND COMMON STOCK EQUITY	\$12,068,175	\$9,896,747

PINNACLE WEST CAPITAL CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(unaudited) (dollars in thousands)

	Nine Mont Septeml	
	2005	2004
CASH FLOWS FROM OPERATING ACTIVITIES		
Net Income	\$ 154,920	\$ 209,466
Adjustment to reconcile net income to net cash provided by operating activities:		
Silverhawk impairment loss	91,057	
Regulatory disallowance	143,217	
Equity earnings in Phoenix Suns partnership	****	(34,594)
Depreciation and amortization including nuclear fuel	292,190	326,780
Deferred fuel and purchased power	(142,806)	
Allowance for equity funds used during construction	(8,407)	(2,859)
Deferred income taxes	(51,045)	32,558
Change in mark-to-market valuations	(29,785)	(25,563)
Changes in current assets and liabilities:		
Customer and other receivables	(126,450)	(106,538)
Materials, supplies and fossil fuel	(15,581)	2,631
Other current assets	(33,750)	32,055
Accounts payable	7,505	32,634
Accrued taxes	137,853	101,640
Other current liabilities	251,575	24,898
Proceeds from the sale of real estate assets	15,020	52,378
Real estate investments	(59,527)	(54,722)
Change in risk management and trading-assets	16,092	7,257
Change in risk management and trading-liabilities	171,841	21,078
Change in other long-term assets	(17,001)	(33,078)
Change in other long-term liabilities	90,091	46,496
Net cash flow provided by operating activities	887,009	632,517
CASH FLOWS FROM INVESTING ACTIVITIES		
Capital expenditures	(471,274)	(356,707)
Purchase of Sundance Plant	(185,046)	
Proceeds from the sale of 25% of Silverhawk		90,967
Capitalized interest	(10,134)	(13,537)
Purchases of investment securities	(2,567,237)	(686,195)
Proceeds from sale of investment securities	2,679,691	531,890
Proceeds from real estate investments	82,671	6,461
Proceeds from sale of the Phoenix Suns partnership		23,101
Other	(13,106)	(8,775)
Net cash flow used for investing activities	(484,435)	(412,795)
CASH FLOWS FROM FINANCING ACTIVITIES		
Issuance of long-term debt	911,815	476,293
Short-term borrowings and payments — net	(19,975)	8,123
Dividends paid on common stock	(137,234)	(123,285)
Repayment of long-term debt	(734,163)	(604,989)
Common stock equity issuance	290,542	(004,202)
Other	(5,672)	14,116
Net cash flow provided by (used for) financing activities	305,313	(229,742)

NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	707,887	(10,020)
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD	163,366	_136,929

CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$ 871,253	\$ 126,909
Supplemental disclosure of cash flow information		
Cash paid during the period for:		
Income taxes paid, net of refunds	\$ 52,433	\$ 16,557
Interest paid, net of amounts capitalized	\$ 155,454	\$ 146,903

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

1. Consolidation and Nature of Operations

The condensed consolidated financial statements include the accounts of Pinnacle West and our wholly-owned subsidiaries: APS, Pinnacle West Energy, APS Energy Services, SunCor and El Dorado. All significant intercompany accounts and transactions between the consolidated companies have been eliminated. Our accounting records are maintained in accordance with GAAP. The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. We have reclassified certain prior year amounts to conform to the current year presentation.

2. Condensed Consolidated Financial Statements

Our unaudited condensed consolidated financial statements reflect all adjustments which we believe are necessary for the fair presentation of our financial position, results of operations and cash flows for the periods presented. We suggest that these condensed consolidated financial statements and notes to condensed consolidated financial statements be read along with the consolidated financial statements and notes to consolidated financial statements included in our 2004 Form 10-K.

3. Quarterly Fluctuations

Weather conditions cause significant seasonal fluctuations in our revenues. In addition, real estate and trading and wholesale marketing activities can have significant impacts on our results for interim periods. For these reasons, results for interim periods do not necessarily represent results to be expected for the year.

4. Changes in Liquidity

On January 15, 2005, APS repaid its \$100 million 6.25% Notes due 2005. APS used cash on hand to repay these notes.

On March 1, 2005, Maricopa County, Arizona Pollution Control Corporation issued \$164 million of variable interest rate pollution control bonds, 2005 Series A-E, due 2029. The bonds were issued to refinance \$164 million of outstanding pollution control bonds. The Series A-E bonds are payable solely from revenues obtained from APS pursuant to a loan agreement between APS and Maricopa County, Arizona Pollution Control Corporation. These bonds are classified as longterm debt on our Condensed Consolidated Balance Sheets.

On April 11, 2005, Pinnacle West Energy issued \$500 million of Floating Rate Senior Notes due April 1, 2007 and the notes were unconditionally guaranteed by Pinnacle West. Pinnacle West Energy used the proceeds of this issuance to repay a \$500 million loan from APS. See "ACC Financing Order" in Note 5. On October 3, 2005, Pinnacle West Energy repaid the Floating Rate Senior Notes with \$500 million received from APS in connection with the transfer of the PWEC Dedicated Assets. See "APS 2003 Rate Case" in Note 5 for information regarding APS' acquisition of the PWEC Dedicated Assets.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

On May 2, 2005, Pinnacle West redeemed at par all of its \$165 million Floating Rate Senior Notes due November 1, 2005. Pinnacle West used cash on hand to redeem the notes.

On May 2, 2005, Pinnacle West issued 6,095,000 shares of its common stock at an offering price of \$42 per share, resulting in net proceeds of approximately \$248 million. Pinnacle West used the net proceeds for general corporate purposes, including making capital contributions to APS, which, in turn, used such funds to pay a portion of the approximately \$190 million purchase price to acquire the Sundance Plant and for other capital expenditures incurred to meet the growing needs of APS' service territory.

On August 1, 2005, APS repaid \$300 million of its 7.625% Notes due 2005. APS used cash on hand to repay these notes.

On August 22, 2005, APS issued \$250 million of 5.50% Notes due 2035. A portion of the net proceeds from the sale of the notes was used for general corporate purposes and, on October 3, 2005, APS used the balance of the proceeds, along with cash on hand, to fund the \$500 million that it was obligated to transfer to Pinnacle West Energy in connection with APS' acquisition of the PWEC Dedicated Assets.

APS had \$566 million of pollution control bonds outstanding under which interest rates are reset on a daily or weekly basis as of September 30, 2005. The holders of \$223 million of these bonds have the right to cause APS to purchase their bonds on the applicable reset date if the bonds are not remarketed. All \$223 million of these bonds are classified as longterm debt because APS has the intent and ability, as demonstrated by credit agreements in place that extend for more than one year, to refinance any bonds that APS is required to purchase.

The following is a list of principal payments due on Pinnacle West's consolidated long-term debt and capitalized lease requirements as of September 30, 2005:

- \$501 million in 2005;
- \$384 million in 2006;
- \$28 million in 2007;
- \$6 million in 2008;
- \$1 million in 2009; and
- \$2.458 billion thereafter.

We have investments in auction rate securities in which interest rates are reset on a short-term basis; however, the underlying contract maturity dates extend beyond three months. We classify the investments in auction rate securities as investments in debt securities on our Condensed Consolidated Balance Sheets. The purchase and sale activities related to these investments have been reclassified on the Condensed Consolidated Statements of Cash Flows for the prior-year period to show purchases and sales on a gross basis.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

5. Regulatory Matters

Electric Industry Restructuring

State

APS 2005 General Rate Case

On November 4, 2005, APS filed a request with the ACC for a \$409.1 million, or 19.9%, increase in its annual retail electricity revenues effective no later than December 31, 2006. The filing is based on a historical test year ended December 31, 2004, adjusted for known and measurable changes. APS expects the ACC to issue a procedural schedule during the next several months detailing the timeline for addressing the request.

The requested rate increase is necessary to recover the following increased costs (dollars in millions):

	Annual Revenue			
	Iı	ncrease	Percent Increase	
Increased fuel and purchased power costs(a)	\$	246.8	12.0%	
Capital structure update		96.8	4.7	
Rate base update, including acquisition of the Sundance Plant		42.5	2.1	
Pension funding		41.2	2.0	
Other items		(18.2)	(0.9)	
Total increase	\$	409.1	19.9%	

(a) a base rate for fuel and purchased power costs ("Retail Fuel and Power Costs") of \$0.030242 per kWh based on estimated 2006 prices.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

APS has requested the following modifications related to the PSA approved by the ACC earlier this year (see "APS 2003 Rate Case" below):

- The \$0.004 per kWh maximum adjustor rate over the life of the PSA would be eliminated, while the \$0.004 per kWh maximum annual change in the adjustor rate would remain in effect;
- The \$776.2 million annual limit on the Retail Fuel and Power Costs under APS' current base rates and the PSA would be removed or increased;
- The current provision that APS is required to file a surcharge application with the ACC after accumulated pretax PSA deferrals equal \$50 million and before they equal \$100 million would be eliminated, thereby giving APS flexibility in determining when a surcharge filing should be made;
- The costs of renewable energy and capacity costs attributable to purchased power obtained through competitive procurement would be excluded from the existing 90/10 sharing arrangement under which APS absorbs 10% of the Retail Fuel and Power Costs above the base fuel amount and retains 10% of the benefit from Retail Fuel and Power Costs that are below the base fuel amount; and
- 10% of any realized gains or losses resulting from APS' hedges of Retail Fuel and Power Costs would be retained or absorbed by APS before being subject to the 90/10 sharing provision under the PSA.

This request does not include the 1.7% PSA surcharge filing presently under consideration by the ACC, nor an expected spring 2006 adjustor filing of approximately 5% as prescribed by the existing PSA order. We currently estimate that approximately 40% of this 5% adjustor request (or a 2% increase) will be to recover unplanned 2005 Palo Verde outage costs which were necessary to operate Palo Verde prudently. APS estimates that the additional replacement power cost associated with the unplanned outages at Palo Verde through October 31, 2005, for which APS would be seeking recovery, were approximately \$40 million before income taxes.

APS 2003 Rate Case

On April 7, 2005, the ACC issued an order in the general rate case that APS filed on June 27, 2003. In its order, the ACC approved the 2004 Settlement Agreement, with certain revisions. Certain key financial components of the order include:

APS received an annual retail rate increase of approximately 4.2%, which was effective as of April 1, 2005. This increase does not include the impact of the PSA (discussed below).

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

- The PSA provides for the annual adjustment of rates to reflect variations in fuel and purchased power costs, subject to specified parameters and procedures, including the following:
 - APS will record deferrals for recovery or refund to the extent actual Retail Fuel and Power Costs vary from \$0.020743 per kWh (base fuel amount);
 - the above deferrals are subject to a 90/10 sharing arrangement in which APS must absorb 10% of the Retail Fuel and Power Costs above the base fuel amount and may retain 10% of the benefit from the Retail Fuel and Power Costs that are below the base fuel amount;
 - amounts to be recovered or refunded through the annual PSA adjustment are limited to a cumulative plus or minus \$0.004 per kWh over the life of the PSA;
 - in addition, the ACC order provides for a PSA surcharge mechanism as follows:
 - each time the accumulated pretax net deferrals reach \$50 million, APS must notify the ACC, but prior to the deferral balance exceeding \$100 million, APS must file with the ACC to recover or refund such deferral balance through a surcharge;
 - amounts recovered or refunded through any surcharge are not included in the \$0.004 per kWh PSA annual adjustment limit;
 - the recoverable amount of Retail Fuel and Power Costs through current base rates and the PSA is capped at \$776.2 million per year; and
 - the PSA will remain in effect for a minimum five-year period, but the ACC may eliminate the PSA at any time, if appropriate, in the event APS files a rate case before the expiration of the five-year period or if APS does not comply with the terms of the PSA.

The first regular annual adjustment to the PSA would be on April 1, 2006, and is expected to be for the full \$0.004 per kWh permitted by the ACC's order, which is in addition to the PSA surcharge requested on July 22, 2005 (see "Power Supply Adjustor" below).

The 2004 Settlement Agreement included a prohibition against APS building generating plants to be in service prior to January 1, 2015. The ACC order modified that prohibition to include the acquisition of a generating unit, or an interest in a generating unit, from any utility or merchant generator without prior ACC approval.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

- APS was authorized to acquire the PWEC Dedicated Assets from Pinnacle West Energy, with a net carrying value of approximately \$850 million, and to rate base the PWEC Dedicated Assets at a rate base value of \$700 million, which resulted in a mandatory rate base disallowance of approximately \$150 million. This transfer was approved by the FERC on June 15, 2005 and completed on July 29, 2005. As a result, for financial reporting purposes, APS recognized a one-time, after-tax net plant regulatory disallowance of approximately \$87 million during the third quarter of 2005.
- To bridge the time between the effective date of the rate increase and the actual date of the PWEC Dedicated Assets transfer, effective April 1, 2005, APS and Pinnacle West Energy entered into a cost-based purchase power agreement (the "Bridge PPA"), which was based on the value of the PWEC Dedicated Assets. When the Bridge PPA became effective, prior power purchase agreements entered into between APS and Pinnacle West Energy were terminated. The Bridge PPA was terminated on July 29, 2005, upon Pinnacle West Energy's transfer of the PWEC Dedicated Assets to APS.
- Effective April 1, 2005, APS adopted longer service lives in accordance with the 2004 Settlement Agreement for certain depreciable assets. This change is expected to have the effect of reducing annual depreciation expense for financial reporting purposes by approximately \$30 million. Also in accordance with the 2004 Settlement Agreement, APS adopted longer service lives for the PWEC Dedicated Assets, which is expected to have the effect of reducing annual depreciation expense for financial reporting purposes by approximately \$10 million.

Power Supply Adjustor

On July 22, 2005, APS filed a surcharge application with the ACC requesting recovery of \$100 million in deferred Retail Fuel and Power Costs under the PSA. APS later withdrew \$20 million from its surcharge application, without prejudice, to limit issues and permit the timely implementation of the surcharge consistent with an adjustment mechanism. The withdrawn amount represents an estimate of replacement power costs associated with unplanned outages at Palo Verde between April 1, 2005 and July 31, 2005. Between April 1, 2005 and October 31, 2005, APS estimates that replacement power costs associated with unplanned outages at Palo Verde were approximately \$40 million, including the \$20 million of replacement power costs APS withdrew from its surcharge application. APS will seek full recovery of these expenses in a later proceeding in which the prudence of the expenses will be reviewed. Under ACC regulations, expenses are presumed to have been prudently incurred and this presumption may be set aside only by clear and convincing evidence that the expenses were unreasonable, dishonest, or obviously wasteful. APS believes these expenses were prudently incurred and are therefore recoverable.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

In the pending surcharge application, APS has requested recovery of \$80 million of deferred Retail Fuel and Power Costs over a 24-month period beginning at year end, a rate increase of approximately 1.7% over that period. On October 17, 2005, the ACC staff filed testimony in support of APS' request. An ACC hearing on this matter was held in late October, and a decision is expected by the end of the year.

At September 30, 2005, APS' pretax PSA deferrals were approximately \$143 million, including the \$80 million of deferred costs that are subject to the pending surcharge application. As noted under "APS 2003 Rate Case" above, the PSA includes a \$776.2 million annual limit on the Retail Fuel and Power Costs that APS can recover through its current base rates and the PSA. Based on APS' 2006 hedge position and forward market prices for natural gas as of October 31, 2005, APS estimates that its Retail Fuel and Power Costs in 2006 will be approximately \$834 million before income taxes. APS further estimates that its Retail Fuel and Power Costs in 2006 will exceed the \$776.2 million limit in the fourth quarter of 2006. In its recent rate case filing, APS requested that this limit be removed or increased (see "2005 General Rate Case" above).

Equity Infusion Notice

On July 20, 2005, Pinnacle West filed a Notice with the ACC indicating its intent to infuse more than \$100 million of equity into APS during each of 2005, 2006, and subsequent years. Under Arizona law and decisions, Pinnacle West is required to give such notice at least 120 days prior to such an equity infusion into APS. The ACC may, but need not, take action on this Notice. If the ACC takes no action within the 120 day notice period, Pinnacle West may thereafter make the proposed equity infusions, at management's discretion. On September 30, 2005, the ACC staff recommended approval of Pinnacle West infusing at least \$450 million of equity into APS, including \$100 million that Pinnacle West has already infused into APS during 2005 under a prior ACC decision. The \$450 million consists of about \$250 million related to Pinnacle West's common equity issuance on May 2, 2005 (see Note 4) and about \$200 million of proceeds from the pending Silverhawk sale (see Note 17). At the ACC Open Meeting on November 8, 2005, the ACC approved the equity infusion, including clarifying that Pinnacle West may make these equity infusions during 2005 or 2006.

ACC Financing Order

On May 12, 2003, APS issued \$500 million of debt pursuant to the Financing Order and made a \$500 million loan to Pinnacle West Energy. Pinnacle West Energy distributed the net proceeds of that loan to Pinnacle West to fund the repayment of a portion of the debt incurred to finance the construction of the PWEC Dedicated Assets. On April 11, 2005, this loan was repaid with the proceeds of a new debt issuance by Pinnacle West Energy. See "Capital Needs and Resources - By Company — Pinnacle West Energy" in Part I, Item 2 below.

The ACC granted the Financing Order subject to various conditions. One of these conditions is that APS must maintain a common equity ratio of at least 40% and may not pay common dividends if such payment would reduce its common equity ratio below that threshold, unless otherwise waived by the ACC. This condition is an ongoing requirement and was not affected by Pinnacle West Energy's repayment of APS' \$500 million loan.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Retail Electric Competition Rules

In 1999, the ACC approved rules for the introduction of retail electric competition in Arizona. The rules include the following major provisions:

- They apply to virtually all Arizona electric utilities regulated by the ACC, including APS.
- Effective January 1, 2001, retail access became available to all APS retail electricity customers.
- Electric service providers that get CC&N's from the ACC can supply only competitive services, including electric generation, but not electric transmission and distribution.
- Affected utilities must file ACC tariffs that unbundle rates for noncompetitive services.
- The ACC shall allow a reasonable opportunity for recovery of unmitigated stranded costs.

On November 27, 2000, a Maricopa County, Arizona, Superior Court judge issued a final judgment holding that the rules are unconstitutional and unlawful in their entirety due to failure to establish a fair value rate base for competitive electric service providers and because certain of the rules were not submitted to the Arizona Attorney General for certification. The judgment also invalidates all ACC orders authorizing competitive electric service providers, including APS Energy Services, to operate in Arizona. The ACC and other parties aligned with the ACC appealed the ruling to the Arizona Court of Appeals, and in January 2004, the Court invalidated some, but not all, of the rules as either violative of Arizona's constitutional requirement that the ACC consider the "fair value" of a utility's property in setting rates or as being beyond the ACC's constitutional and statutory powers. Other rules were set aside for failure to submit such regulations to the Arizona Attorney General for certification as required by statute. A request for the Arizona Supreme Court to review the Court of Appeals decision was denied on January 4, 2005. To date, the ACC has taken no action on either the rules or the orders authorizing competitive electric service providers in response to the now final Court of Appeals decision. As a result, at present only limited electric retail competition exists in Arizona and only with certain entities not regulated by the ACC.

Track B Order

On March 14, 2003, the ACC issued the Track B Order, which required APS to solicit bids for certain estimated amounts of capacity and energy for periods beginning July 1, 2003. By May 6, 2003, APS entered into contracts to meet all or a portion of its requirements for the years 2003 through 2006 as follows:

Pinnacle West Energy agreed to provide 1,700 MW in July through September of 2003 and in June through September of 2004, 2005, and 2006, by means of a unit contingent contract.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

- (2) PPL EnergyPlus, LLC agreed to provide 112 MW in July through September of 2003 and 150 MW in June through September of 2004 and 2005, by means of a unit contingent contract.
- (3) Panda Gila River LP agreed to provide 450 MW in October of 2003 and 2004 and May of 2004 and 2005, and 225 MW from November 2003 through April 2004 and from November 2004 through April 2005, by means of firm call options.

With final ACC approval of the 2004 Settlement Agreement, the Track B contract with Pinnacle West Energy was cancelled, effective April 1, 2005 and replaced by the Bridge PPA. The Bridge PPA was terminated on July 29, 2005, upon Pinnacle West Energy's transfer of the PWEC Dedicated Assets to APS. The Track B contract with PPL EnergyPlus, LLC was cancelled upon closing of the purchase of the Sundance Plant. On May 13, 2005, APS acquired the Sundance Plant from PPL Sundance for a purchase price of approximately \$190 million.

Although some very limited retail competition existed in APS' service area in 1999 and 2000, there are currently no active retail competitors providing unbundled energy or other utility services to APS' customers. As a result, we cannot predict when, and the extent to which, additional competitors will re-enter APS' service territory.

Federal

In July 2002, the FERC adopted a price mitigation plan that constrains the price of electricity in the wholesale spot electricity market in the western United States. The FERC adopted a price cap of \$250 per MWh for the period subsequent to October 31, 2002. Sales at prices above the cap must be justified and are subject to potential refund.

On August 11, 2004, Pinnacle West, APS, Pinnacle West Energy, and APS Energy Services (collectively, the "Pinnacle West Companies") submitted to the FERC an update to its three-year market-based rate review, pursuant to the FERC's order implementing a new generation market power analysis. On December 20, 2004, the FERC issued an order approving market-based rates for control areas other than those of APS, Public Service Company of New Mexico and Tucson Electric Power Company. The FERC staff has required the Pinnacle West Companies to submit additional data with respect to these control areas, and the Pinnacle West Companies have submitted such data. We cannot currently predict the outcome of this proceeding, but we do not believe that the outcome will have a material adverse effect on our financial position, results of operations or cash flows.

6. Retirement Plans and Other Benefits

Pinnacle West sponsors a qualified defined benefit and account balance pension plan, a nonqualified supplemental excess benefit retirement plan, and other postretirement benefit plans for the employees of Pinnacle West and our subsidiaries. Pinnacle West uses a December 31 measurement date for its pension and other postretirement benefit plans. The market-related value of our plan assets is their fair value at the measurement date.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

The following table provides details of the plans' benefit costs for the three and nine months ended September 30, 2005 and 2004. Also included is the portion of these costs charged to expense, including administrative costs and excluding amounts billed to electric plant participants or amounts capitalized as overhead construction (dollars in millions):

	Pension Benefits				Other Benefits				
	Three Months		Nine Months		Three Months		Nine Months		
	Enc		End		End		End		
	Septem		September 30,		September 30,		September 30,		
	2005	2004	2005	2004	2005	<u>2004</u>	2005	2004	
Service cost-benefits earned during the period	\$ 11	\$ 10	\$ 34	\$ 31	\$ 5	\$ 4	\$ 16	\$ 13	
Interest cost on benefit obligation	22	21	66	62	9	7	26	22	
Expected return on plan assets	(22)	(20)	(67)	(60)	(8)	(6)	(23)	(18)	
Amortization of:									
Transition (asset) obligation	(1)	(1)	(3)	(2)	1.	1	2	2	
Prior service cost	1	1	2	2					
Net actuarial loss	5	4	15	13	2	2	7	5	
Net periodic benefit cost	<u>\$ 16</u>	<u>\$ 15</u>	<u>\$ 47</u>	<u>\$ 46</u>	<u>\$ 9</u>	<u>\$ 8</u>	\$ 28	<u>\$ 24</u>	
Portion of cost charged to expense	<u>\$ 7</u>	\$ 7	\$ 20	\$ 21	\$ 4	\$ 4	\$ 12	\$ 11	
APS' share of costs charged to expense	\$ 6	<u>\$ 6</u>	\$ 18	\$ 18	\$ 4	\$ 3	\$ 11	\$ 9	

Contributions

Our minimum required 2005 pension contribution of approximately \$53 million has been made for the year. We expect to contribute approximately \$37 million to other postretirement benefit plans in 2005 and have contributed approximately \$28 million of that amount through October 2005. APS' share is approximately 96% of both plans.

7. Business Segments

We have three principal business segments (determined by products, services and the regulatory environment):

- our regulated electricity segment, which consists of traditional regulated retail and wholesale electricity businesses (primarily electricity service to Native Load customers) and related activities and includes electricity generation, transmission and distribution;
- our marketing and trading segment, which consists of our competitive energy business activities, including wholesale marketing and trading and APS Energy Services' commodity-related energy services; and

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

our real estate segment, which consists of SunCor's real estate development and investment activities.

Financial data for the three and nine months ended September 30, 2005 and 2004 and at September 30, 2005 and December 31, 2004 by business segment is provided as follows (dollars in millions):

	Three Months Ended September 30,		Nine Months Ended September 30,		
	2005	2004	2005	2004	
Operating Revenues:					
Regulated electricity (a)	\$ 754	\$ 671	\$ 1,749	\$ 1,606	
Marketing and trading (a)	107	91	267	290	
Real estate	79	73	233	187	
Other	16	12 .	47	33	
Total	\$ 956	\$ 847	\$ 2,296	\$ 2,116	
Net Income (Loss):					
Regulated electricity (b)	\$ 70	\$ 94	\$ 152	\$ 152	
Marketing and trading (c)	8	4	(46)	19	
Real estate	21	5	42	12	
Other (d)	5	2	7	26	
Total	<u>\$ 104</u>	\$ 105	<u>\$ 155</u>	\$ 209	

⁽a) Effective April 1, 2005, revenues of approximately \$20 million from Off-System Sales, which would have previously been reported in the marketing and trading segment, are now included in the regulated electricity segment in accordance with the retail rate settlement.

⁽b) The 2005 periods include an \$87 million (after-tax) regulatory disallowance in accordance with the 2004 Settlement Agreement. See Note 5.

The nine months ended September 30, 2005 includes a \$64 million (after-tax) loss in discontinued operations related to the pending sale of Silverhawk.

The nine months ended September 30, 2004 includes a \$21 million (after-tax) gain related to the sale of a limited partnership interest in the Phoenix Suns. The three and nine months ended September 30, 2005 include recognition of a previously contingent \$4 million (after-tax) gain in connection with the 2004 sale of NAC.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

	Septer	As of September 30, 2005		As of December 31, 2004	
Assets:					
Regulated electricity	\$	10,608	\$	8,674	
Marketing and trading		980		746	
Real estate		447		454	
Other		33		23	
Total	\$	12,068	\$	9,897	

8. New Accounting Standards

In December 2004, the FASB issued SFAS No. 123(R), "Share-Based Payment." The standard establishes accounting for transactions in which an entity exchanges its equity instruments for goods or services. It also addresses transactions in which an entity incurs liabilities in exchange for goods or services that are based on the fair value of the entity's equity instruments or that may be settled by the issuance of those equity instruments. SFAS No. 123(R) is effective for us as of January 1, 2006. We have evaluated the impacts of this new guidance and do not believe it will have a material impact on our financial statements.

In March 2005, the FASB issued FIN No. 47, "Accounting for Conditional Asset Retirement Obligations." FIN No. 47 clarifies that an entity must record a liability for the fair value of an asset retirement obligation for which the timing and/or method of settlement are conditional on a future event if the liability's fair value can be reasonably estimated. FIN No. 47 is effective no later than the end of fiscal years ending after December 15, 2005. We have evaluated the impact of this new guidance and do not believe it will have a material impact on our financial statements.

9. Variable Interest Entities

In 1986, APS entered into agreements with three separate VIE lessors in order to sell and lease back interests in Palo Verde Unit 2. The leases are accounted for as operating leases in accordance with GAAP. We are not the primary beneficiary of the Palo Verde VIEs and, accordingly, do not consolidate them.

APS is exposed to losses under the Palo Verde sale leaseback agreements upon the occurrence of certain events that APS does not consider to be reasonably likely to occur. Under certain circumstances (for example, the NRC issuing specified violation orders with respect to Palo Verde or the occurrence of specified nuclear events), APS would be required to assume the debt associated with the transactions, make specified payments to the equity participants, and take title to the leased Unit 2 interests, which, if appropriate, may be required to be written down in value. If such an event had occurred as of September 30, 2005, APS would have been required to assume approximately \$245 million of debt and pay the equity participants approximately \$191 million.

10. Derivative and Energy Trading Accounting

We use derivative instruments (primarily forward purchases and sales, swaps, options and futures) to manage our exposure to the commodity price risk inherent in the purchase and sale of fuel, electricity and emission allowances and credits, as well as interest rate risk associated with

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

long-term debt. As of September 30, 2005, we hedged exposures to the price variability of the power and gas commodities for a maximum of three years. The changes in market value of such contracts have a high correlation to price changes in the hedged transactions. In addition, subject to specified risk parameters monitored by the ERMC, we engage in marketing and trading activities intended to profit from market price movements.

Cash Flow Hedges

The changes in the fair value of our hedged positions included in the Condensed Consolidated Statements of Income, after consideration of amounts deferred under the PSA, for the three and nine months ended September 30, 2005 and 2004 were comprised of the following (dollars in thousands):

Three Months Ended September 30,		Nine Months Ended September 30,		_	
2005	2004	2005	2004		
\$4,667	\$138	\$12,444	\$1,610		
17 —		756 385	63 1,137		
	Septem 2005	September 30, 2005 2004	September 30, September 30, 2005 2004 2005 \$4,667 \$138 \$12,444 17 — 756	September 30, September 30, 2005 2004 \$4,667 \$138 \$12,444 \$1,610 17 — 756 63	

During the twelve months ending September 30, 2006, we estimate that a net gain of \$319 million before income taxes will be reclassified from accumulated other comprehensive income as an offset to the effect of market price changes for the related hedged transactions. To the extent the amounts are eligible for recovery through the PSA, the amounts will be recorded as either a regulatory asset or liability and have no effect on earnings (see Note 5).

Our assets and liabilities from risk management and trading activities are presented in two categories, consistent with our business segments:

- Regulated Electricity non-trading derivative instruments that hedge our purchases and sales of electricity and fuel for APS' Native Load requirements of our regulated electricity business segment; and
- Marketing and Trading both non-trading and trading derivative instruments of our competitive business segment.

The following table summarizes our assets and liabilities from risk management and trading activities at September 30, 2005 and December 31, 2004 (dollars in thousands):

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2005

	Current _Assets		evestments and Other Assets	Current Liabilities	Deferred Credits and Other	Net Asset (Liability)
Regulated electricity:	0.510.04=	•	040 104	A (0.0.4.6.57)	e (72 507)	# 422.250
Mark-to-market	\$649,317	\$	242,196	\$(384,657)	\$ (73,597)	\$ 433,259
Futures and options margin account	245			(185,213)		(184,968)
Marketing and trading:				(0.0=0.4.1)	(4 (4 = 0 =)	222 552
Mark-to-market	304,289		301,509	(207,314)	(164,705)	233,779
Options and futures and emission				(0.1.1.0)		(01.515)
allowances — at cost	1,903		993	<u>(24,413</u>)		(21,517)
Total	<u>\$955,754</u>	\$	544,698	<u>\$(801,597</u>)	<u>\$(238,302</u>)	<u>\$ 460,553</u>
December 31, 2004		Ţ	nvestments	-	Deferred	
	Current Assets		and Other Assets	Current Liabilities	Credits and Other	Net Asset (Liability)
Regulated electricity:	* 4 *** * * * * * * * * *	•	10.417	Φ (10 101)	A (12.000)	£ 22.446
Mark-to-market	\$ 45,220	\$	19,417	\$ (19,191)	\$ (12,000)	\$ 33,446
Futures and options margin account	18,821		118	(8,879)		10,060
Marketing and trading:			004.510	((0,000)	(122 (02)	106.676
Mark-to-market	102,855		204,512	(68,008)	(132,683)	106,676
Options and futures and emission allowances — at cost	<u> </u>		294	(17,328)	(11,579)	(28,613)

We maintain a margin account with a broker to support our risk management and trading activities. The margin account was a liability of \$185 million at September 30, 2005 and \$9 million at December 31, 2004 and is included in the futures and options margin account in the table above. Cash is deposited with the broker in this account at the time futures or options contracts are initiated. The change in market value of these contracts (reflected in mark-to-market) requires adjustment of the margin account balance.

Cash or other assets may be required to serve as collateral against our open positions on certain energy-related contracts. Collateral provided to counterparties was \$7 million at September 30, 2005 and \$1 million at December 31, 2004, and is included in other current assets on the Condensed Consolidated Balance Sheets. Collateral provided to us by counterparties was \$254 million at September 30, 2005 and \$24 million at December 31, 2004, and is included in other current liabilities on the Condensed Consolidated Balance Sheets.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

Fair Value Hedges

On January 29, 2004, we entered into two fixed-for-floating interest rate swap transactions on our \$300 million 6.4% Senior Notes. The purpose of these hedges is to protect against significant fluctuations in the fair value of our debt. Our interest rate swaps are considered to be fully effective with any resulting gains or losses on the derivative offset by a similar loss or gain amount on the underlying fair value of our debt. The fair value of the interest rate swaps was a loss of approximately \$3.1 million at September 30, 2005 and is included in other current liabilities with the corresponding offset in current maturities of long-term debt on the Condensed Consolidated Balance Sheets.

Credit Risk

We are exposed to losses in the event of nonperformance or nonpayment by counterparties. We have risk management and trading contracts with many counterparties, including one counterparty for which a worst case exposure represents approximately 10% of Pinnacle West's \$1.5 billion of risk management and trading assets as of September 30, 2005. Our risk management process assesses and monitors the financial exposure of these and all other counterparties. Despite the fact that the great majority of trading counterparties are rated as investment grade by the credit rating agencies, including the counterparty discussed above, there is still a possibility that one or more of these companies could default, resulting in a material impact on consolidated earnings for a given period. Counterparties in the portfolio consist principally of major energy companies, municipalities, local distribution companies and financial institutions. We maintain credit policies that we believe minimize overall credit risk to within acceptable limits. Determination of the credit quality of our counterparties is based upon a number of factors, including credit ratings and our evaluation of their financial condition. In many contracts, we employ collateral requirements and standardized agreements that allow for the netting of positive and negative exposures associated with a single counterparty. Valuation adjustments are established representing our estimated credit losses on our overall exposure to counterparties.

11. Comprehensive Income

Components of comprehensive income for the three and nine months ended September 30, 2005 and 2004, are as follows (dollars in thousands):

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2005	2004	2005	2004
Net income	\$ 103,737	\$105,400	\$ 154,920	\$209,466
Other comprehensive income:				
Net unrealized gains on derivative instruments (a)	389,474	27,645	524,898	100,933
Net reclassification of realized gains to income (b)	(41,455)	(14,525)	(57,143)	(21,005)
Net income tax expense related to items of other				
comprehensive income	(136,528)	(5,153)	(183,500)	(31,389)
Total other comprehensive income	211,491	7,967	284,255	48,539
Comprehensive income	\$ 315,228	\$113,367	\$ 439,175	\$258,005

⁽a) These amounts primarily include unrealized gains and losses on contracts used to hedge our forecasted electricity and natural gas requirements to serve Native Load. This increase is primarily due to increases in forward natural gas prices and wholesale electricity prices.

12. Commitments and Contingencies

Palo Verde Nuclear Generating Station

Spent Nuclear Fuel and Waste Disposal

Nuclear power plant operators are required to enter into spent fuel disposal contracts with the DOE, and the DOE is required to accept and dispose of all spent nuclear fuel and other high-level radioactive wastes generated by domestic power reactors. Although the Nuclear Waste Act required the DOE to develop a permanent repository for the storage and disposal of spent nuclear fuel by 1998, the DOE has announced that the repository cannot be completed before 2010 and it does not intend to begin accepting spent nuclear fuel prior to that date. In November 1997, the United States Court of Appeals for the District of Columbia Circuit (D.C. Circuit) issued a decision preventing the DOE from excusing its own delay, but refused to order the DOE to begin accepting spent nuclear fuel. Based on this decision and the DOE's delay, a number of utilities, including APS (on behalf of itself and the other Palo Verde owners), filed damages actions against the DOE in the Court of Federal Claims. Arizona Public Service Company v. United States of America, United States Court of Federal Claims, 03-2832C.

APS currently estimates it will incur \$147 million (in 2004 dollars) over the life of Palo Verde for its share of the costs related to the on-site interim storage of spent nuclear fuel. At September 30, 2005, APS had a regulatory asset of \$8 million that represents amounts spent for

⁽b) These amounts primarily include the reclassification of unrealized gains and losses to realized for contracted commodities delivered during the period.

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

on-site interim spent fuel storage net of amounts recovered in rates per the ACC rate order that was effective April 1, 2005.

California Energy Market Issues and Refunds in the Pacific Northwest

FERC

In July 2001, the FERC ordered an expedited fact-finding hearing to calculate refunds for spot market transactions in California during a specified time frame. APS was a seller and a purchaser in the California markets at issue, and to the extent that refunds are ordered, APS should be a recipient as well as a payor of such amounts. The FERC is still considering the evidence and refund amounts have not yet been finalized. However, on September 6, 2005, the Ninth Circuit issued a decision in Bonneville Power Administration v. FERC, No. 70262, concluding that the FERC may not order refunds from entities that are not within the FERC's jurisdiction. Because a number of the entities owing refunds under the FERC's calculations are not within the FERC's jurisdiction, this order may affect the level of recovery of refunds due in this proceeding. In addition, on August 8, 2005, the FERC issued an order allowing sellers in the California markets to demonstrate that its refund methodology results in an overall revenue shortfall for their transactions in the relevant markets over a specified time frame. San Diego Gas & Electric Co. v. Sellers of Energy and Ancillary Services Into Markets Operated by the California Independent System Operator and the California Power Exchange Corp., 112 FERC ¶ 61,176 (2005), More than twenty sellers made such cost recovery filings on September 14, 2005. If the FERC accepts these filings, the refund liability for these sellers will be reduced, thereby reducing the recovery of total refunds in the California markets. Although APS anticipates that it will be entitled to a net refund once the final calculations are complete, the actual recovery of the full amount of such refunds is uncertain at this time.

On March 19, 2002, the State of California filed a complaint with the FERC alleging that wholesale sellers of power and energy, including the Company, failed to properly file rate information at the FERC in connection with sales to California from 2000 to the present under market-based rates. State of California v. British Columbia Power Exchange et al., Docket No. EL02-71-000. The complaint requests the FERC to require the wholesale sellers to refund any rates that are "found to exceed just and reasonable levels." This complaint was dismissed by the FERC and the State of California appealed the matter to the Ninth Circuit Court of Appeals. In an order issued September 9, 2004, the Ninth Circuit upheld the FERC's authority to permit market-based rates, but rejected the FERC's claim that it was without authority to consider retroactive refunds when a utility has not strictly adhered to the quarterly reporting requirements of the market-based rate system. On September 9, 2004, the Ninth Circuit remanded the case to the FERC for further proceedings. State of California ex rel. Bill Lockyer, Attorney General v. FERC, No. 02-73093. Several of the intervenors in this appeal filed a petition for rehearing of this decision on October 25, 2004. The petition for rehearing has not been acted upon, and the outcome of the further proceedings cannot be predicted at this time.

The FERC also ordered an evidentiary proceeding to discuss and evaluate possible refunds for the Pacific Northwest. The FERC affirmed the ALJ's conclusion that the prices in the Pacific Northwest were not unreasonable or unjust and refunds should not be ordered in this proceeding. This decision has now been appealed to the Ninth Circuit Court of Appeals. Although the FERC

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

ruling in the Pacific Northwest matter is being appealed and the FERC has not yet calculated the specific refund amounts due in California, we do not expect that the resolution of these issues, as to the amounts alleged in the proceedings, will have a material adverse impact on our financial position, results of operations or cash flows.

On March 26, 2003, FERC made public a Final Report on Price Manipulation in Western Markets, prepared by its staff and covering spot markets in the West in 2000 and 2001. The report stated that a significant number of entities who participated in the California markets during the 2000-2001 time period, including APS, may potentially have been involved in arbitrage transactions that allegedly violated certain provisions of the Independent System Operator tariff. After reviewing the matter, along with the data supplied by APS, the FERC staff moved to dismiss the claims against APS and to dismiss the proceeding. The motion to dismiss was granted by the FERC on January 22, 2004. Certain parties have sought rehearing of this order, and that request is pending.

California Civil Energy Market Litigation

The State of California and others have filed various claims, which have now been consolidated, against several power suppliers to California alleging antitrust violations. Wholesale Electricity Antitrust Cases I and II, Superior Court in and for the County of San Diego, Proceedings Nos. 4204-00005 and 4204-00006. Two of the suppliers who were named as defendants in those matters, Reliant Energy Services, Inc. (and other Reliant entities) and Duke Energy and Trading, LLP (and other Duke entities), filed cross-claims against various other participants in the PX and California independent system operator markets, including APS, attempting to expand those matters to such other participants. On October 3, 2005, the San Diego Superior Court granted a motion to dismiss the complaint brought by certain defendants. Duke and Reliant were not part of that group of defendants because they had reached a tentative settlement with the plaintiffs. The settlements must now be approved by the court and the class members before becoming final. If approved, the cross-complaint against APS by Duke and Reliant would remain pending, although APS and the other cross-defendants have entered into negotiations with Duke and Reliant that may result in the conditional dismissal of the cross-complaints.

APS was also named as a defendant in James Millar, et al. v. Allegheny Energy Supply, et al., Case No. CGC02-0407867, San Francisco Superior Court, a lawsuit regarding wholesale contracts in California. The case was removed to the federal court (Northern District of California Case No. C-04-0519 SBA) and then sent back to state court. The First Amended Complaint alleged basically that the contracts entered into were the result of an unfair and unreasonable market, in violation of California unfair competition laws. This case was dismissed on September 7, 2005 when the court granted defendants' motion to dismiss without leave to amend.

Natural Gas Supply

Pursuant to the terms of a comprehensive settlement entered into in 1996 with El Paso Natural Gas Company, the rates charged for natural gas transportation are subject to a rate moratorium through December 31, 2005.

On July 9, 2003, the FERC issued an order that altered the capacity rights of parties to the 1996 settlement but maintained the cost responsibility provisions agreed to by parties to that settlement. On December 28, 2004, the D.C. Court of Appeals upheld the FERC's authority to alter

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

the capacity rights of parties to the settlement. With respect to the FERC's authority to maintain the cost responsibility provisions of the settlement, a party has sought appellate review and is seeking to reallocate the costs responsibility associated with the changed contractual obligations in a way that would be less favorable to APS and Pinnacle West Energy than under the FERC's July 9, 2003 order. Should this party prevail on this point, APS and Pinnacle West Energy's annual capacity cost could be increased by approximately \$3 million per year, for the period September 2003 through December 2005. This appeal has been stayed pending further consideration by the FERC.

Consistent with its obligations under the 1996 settlement, El Paso filed a new rate case on June 30, 2005, which proposes new rates and new services to become effective on January 1, 2006. The FERC suspended the effectiveness of these new rates and services until January 1, 2006 and made the rates subject to refund pending the outcome of a hearing. As part of an ongoing technical conference and settlement discussions, El Paso has agreed to postpone the implementation and the associated cost impact of the new services until April 1, 2006. APS is currently evaluating the cost impact of these new services.

Navajo Nation Litigation

In June 1999, the Navajo Nation served Salt River Project with a lawsuit naming Salt River Project, several Peabody Coal Company entities (collectively, "Peabody"), Southern California Edison Company and other defendants, and citing various claims in connection with the renegotiations of the coal royalty and lease agreements under which Peabody mines coal for the Navajo Generating Station and the Mohave Generating Station. The Navajo Nation v. Peabody Holding Company, Inc., et al., United States District Court for the District of Columbia, CA-99-0469-EGS (the "D.C. Lawsuit"). APS is a 14% owner of the Navajo Generating Station, which Salt River Project operates. The D.C. Lawsuit alleges, among other things, that the defendants obtained a favorable coal royalty rate by improperly influencing the outcome of a federal administrative process under which the royalty rate was to be adjusted. The suit seeks \$600 million in damages, treble damages, punitive damages of not less than \$1 billion, and the ejection of defendants "from all possessory interests and Navajo Tribal lands arising out of the [primary coal lease]". In July 2001, the court dismissed all claims against Salt River Project.

In January, 2005, Peabody served APS with a lawsuit naming APS and the other Navajo Generating Station participants and seeking, among other things, a declaration that the participants "are obligated to reimburse Peabody for any royalty, tax, or other obligation arising out of the D.C. Lawsuit". Peabody Western Coal Company v. Salt River Project Agricultural Improvement and Power District, et al., Circuit Court for the City of St. Louis, Division No. 1, Cause No. 042-08561. Based on APS' ownership interest in the Navajo Generating Station, APS could be liable for up to 14% of any such obligation. Because the litigation is in preliminary stages, APS cannot currently predict the outcome of this matter.

Environmental Matters

Superfund Superfund establishes liability for the cleanup of hazardous substances found contaminating the soil, water or air. Those who generated, transported or disposed of hazardous substances at a contaminated site are among those who are PRPs, PRPs may be strictly, and often jointly and severally, liable for clean-up. On September 3, 2003, the EPA advised APS that the EPA

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

considers APS to be a PRP in the Motorola 52nd Street Superfund Site, Operable Unit 3 (OU3) in Phoenix, Arizona. APS has facilities that are within this Superfund site. APS and Pinnacle West have agreed with the EPA to perform certain investigative activities of the APS facilities within OU3. Because the investigation has not yet been completed and ultimate remediation requirements are not yet finalized, neither APS nor Pinnacle West can currently estimate the expenditures which may be required.

Litigation

We are party to various other claims, legal actions and complaints arising in the ordinary course of business, including but not limited to environmental matters related to the Clean Air Act, Navajo Nation issues and EPA and ADEQ issues. In our opinion, the ultimate resolution of these matters will not have a material adverse effect on our financial position, results of operations or cash flows.

13. Nuclear Insurance

The Palo Verde participants have insurance for public liability resulting from nuclear energy hazards to the full limit of liability under federal law. This potential liability is covered by primary liability insurance provided by commercial insurance carriers in the amount of \$300 million and the balance by an industry-wide retrospective assessment program. If losses at any nuclear power plant covered by the programs exceed the accumulated funds, APS could be assessed retrospective premium adjustments. The maximum assessment per reactor under the program for each nuclear incident is approximately \$101 million, subject to an annual limit of \$15 million per incident, to be periodically adjusted for inflation. Based on APS' interest in the three Palo Verde units, APS' maximum potential assessment per incident for all three units is approximately \$88 million, with an annual payment limitation of approximately \$13 million.

The Palo Verde participants maintain "all risk" (including nuclear hazards) insurance for property damage to, and decontamination of, property at Palo Verde in the aggregate amount of \$2.75 billion, a substantial portion of which must first be applied to stabilization and decontamination. APS has also secured insurance against portions of any increased cost of generation or purchased power and business interruption resulting from a sudden and unforeseen accidental outage of any of the three units. The property damage, decontamination, and replacement power coverages are provided by Nuclear Electric Insurance Limited (NEIL). APS is subject to retrospective assessments under all NEIL policies if NEIL's losses in any policy year exceed accumulated funds. The maximum amount of retrospective assessments APS could incur under the current NEIL policies totals \$17.8 million. The insurance coverage discussed in this and the previous paragraph is subject to certain policy conditions and exclusions.

14. Other Income and Other Expense

The following table provides detail of other income and other expense for the three and nine months ended September 30, 2005 and 2004 (dollars in thousands):

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2005	2004	2005	2004
Other income:				
Investment gains — net (a)	\$ 162	\$ —	\$	\$ 36,945
Interest income	6,815	1,319	12,006	4,648
SunCor (b)	312	838	2,654	4,029
Asset sales	1,299	33	1,683	2,495
Miscellaneous	106	596	1,676	1,863
Total other income	\$ 8,694	\$ 2,786	\$ 18,019	<u>\$ 49,980</u>
Other expense:				
Non-operating costs (c)	\$ (4,084)	\$ (3,642)	\$ (10,240)	\$ (10,302)
Asset sales	(71)	(649)	(384)	(221)
Investment losses — net	· .	(136)	(164)	
Miscellaneous	(760)	(667)	(2,197)	(3,751)
Total other expense	\$ (4,915)	\$ (5,094)	\$ (12,985)	<u>\$ (14,274</u>)

⁽a) The nine months ended September 30, 2004 includes a \$35 million gain (\$21 million after-tax) related to the sale of a limited partnership interest in the Phoenix Suns.

15. Guarantees

We have issued parental guarantees and letters of credit and obtained surety bonds on behalf of our unregulated subsidiaries. Our parental guarantees for Pinnacle West Energy primarily relate to environmental permits and a purchased power agreement. Our credit support instruments enable APS Energy Services to offer commodity energy and energyrelated products. Non-performance or non-payment under the original contract by our unregulated subsidiaries would require us to perform under the guarantee or surety bond. No liability is currently recorded on the Condensed Consolidated Balance Sheets related to Pinnacle West's guarantees on behalf of its subsidiaries. Our guarantees have no recourse or collateral provisions to allow us to recover amounts paid under the guarantee. The amounts and approximate terms of our guarantees and surety bonds for each subsidiary at September 30, 2005 are as follows (dollars in millions):

⁽b) Includes joint venture and other non-operating income.

⁽c) As defined by the FERC, includes below-the-line non-operating utility costs (primarily community relations and other costs excluded from utility rate recovery).

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

	Guarantees		Surety Bonds	
	Amount	Term (in years)	Amount	Term (in years)
Parental: Pinnacle West Energy	\$ 12	1	\$ —	
APS Energy Services	26	1	<u>68</u>	1
Total	<u>\$ 38</u>		\$ 68	

At September 30, 2005, we had entered into approximately \$37 million of letters of credit which support transmission agreements related to Silverhawk. These letters of credit expire in 2006. See Note 17 for discussion of pending sale of Silverhawk. We intend to provide from either existing or new facilities for the extension, renewal or substitution of the letters of credit to the extent required. At September 30, 2005, Pinnacle West had approximately \$4 million of letters of credit related to workers' compensation expiring in 2006.

APS has entered into various agreements that require letters of credit for financial assurance purposes. At September 30, 2005, approximately \$200 million of letters of credit were outstanding to support existing pollution control bonds of approximately \$200 million. The letters of credit are available to fund the payment of principal and interest of such debt obligations. In October 2005, \$150 million of these letters of credit were renewed for a five-year term and expire in 2010. The remainder also expire in 2010. APS has also entered into approximately \$98 million of letters of credit to support certain equity lessors in the Palo Verde sale leaseback transactions (see Note 9 for further details on the Palo Verde sale leaseback transactions). These letters of credit expire in 2010. Additionally, APS has approximately \$5 million of letters of credit related to counterparty collateral requirements expiring in 2006. APS intends to provide from either existing or new facilities for the extension, renewal or substitution of the letters of credit to the extent required.

We enter into agreements that include indemnification provisions relating to liabilities arising from or related to certain of our agreements. APS has agreed to indemnify the equity participants and other parties in the Palo Verde sale leaseback transactions with respect to certain tax matters. Generally, a maximum obligation is not explicitly stated in the indemnification provisions and therefore, the overall maximum amount of the obligation under such indemnification provisions cannot be reasonably estimated. Based on historical experience and evaluation of the specific indemnities, we do not believe that any material loss related to such indemnification provisions is likely.

See Note 4 for information regarding Pinnacle West's guarantee of \$500 million of Pinnacle West Energy's debt obligations and Pinnacle West Energy's subsequent repayment of the debt obligations on October 3, 2005.

16. Earnings Per Share

The following table presents earnings per weighted average common share outstanding for the three and nine months ended September 30, 2005 and 2004:

PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

	Three Months Ended September 30,		Nine Mont Septemb	
	2005	2004	2005	2004
Basic earnings per share:				
Income from continuing operations	\$ 0.86	\$ 1.14	\$ 2.08	\$ 2.29
Income (loss) from discontinued operations	0.19	0.01	(0.46)	
Earnings per share — basic	\$ 1.05	\$ 1.15	\$ 1.62	\$ 2.29
Diluted earnings per share:				
Income from continuing operations	\$ 0.86	\$ 1.14	\$ 2.08	\$ 2.28
Income (loss) from discontinued operations	0.19	0.01	(0.46)	0.01
Earnings per share — diluted	\$ 1.05	\$ 1.15	\$ 1.62	\$ 2.29

Dilutive stock options increased average common shares outstanding by approximately 119,000 shares and 134,000 shares for the three months ended September 30, 2005 and September 30, 2004, respectively, and by approximately 113,000 shares and 108,000 shares for the nine months ended September 30, 2005 and September 30, 2004, respectively.

Options to purchase 167,604 shares for the three-month period ended September 30, 2005 and 503,304 shares of common stock for the nine-month period ended September 30, 2005 were outstanding but were not included in the computation of earnings per share because the options' exercise prices were greater than the average market price of the common shares. Options to purchase shares of common stock that were not included in the computation of diluted earnings per share for that same reason were 985,469 shares for the three-month period ended September 30, 2004 and 1,088,378 shares for the nine-month period ended September 30, 2004.

17. Discontinued Operations

Silverhawk (marketing and trading segment) — In June 2005, we entered into an agreement to sell our 75% interest in Silverhawk to NPC. The Nevada Public Utilities Commission approved the sale in September 2005. Closing of the sale is subject to additional regulatory approvals, including approval by the FERC and clearance by the Federal Trade Commission, which are expected to be received in the fourth quarter of 2005. As a result of this pending sale, we recorded an after-tax loss from discontinued operations of approximately \$55 million (\$91 million pre-tax) in the second quarter of 2005. The marketing and trading segment discontinued operations amounts in the chart below also include the revenues and expenses related to the operations of Silverhawk. The assets held for sale at September 30, 2005 were \$204 million, of which property, plant and equipment accounted for approximately \$198 million.

Concurrent with the execution of the agreement to sell our interest in Silverhawk, GenWest and NPC also entered into a Purchase Power Agreement (the "PPA") providing for the sale of GenWest's share of the capacity and output of Silverhawk to NPC commencing on the later of October 1, 2005 or the first business day of the month following NPUC approval of the PPA. The PPA commenced on October 1, 2005 following the NPUC approval described in the preceding

Nine Months Ended

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PINNACLE WEST CAPITAL CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

paragraph. The PPA will terminate upon the earlier of the closing of the sale under the Purchase Agreement or September 30, 2006.

SunCor (real estate segment) — In 2005, SunCor sold commercial properties, which are required to be reported as discontinued operations on Pinnacle West's Condensed Consolidated Statements of Income in accordance with SFAS No. 144. As a result of the sales, we recorded an after-tax gain from discontinued operations of approximately \$15 million (\$25 million pre-tax) in July 2005.

NAC (other segment) — In 2004, we sold our investment in NAC, and the third quarter of 2005 includes recognition of a previously contingent \$4 million (after-tax) gain in connection with the sale.

The following table provides revenue and income (loss) before income taxes and after income taxes classified as discontinued operations on Pinnacle West's Condensed Consolidated Statements of Income for the three and nine months ended September 30, 2005 and 2004 (dollars in millions):

These Months Ended

	Three Months Ended September 30,		Nine Month Septemb		
	2005	2004	2005	2004	
Revenue:		•			
Silverhawk	\$ 45	\$ 37	\$ 88	\$ 42	
SunCor — commercial operations	2	10	9	16	
NAC		8		<u> 27</u>	
Total revenue	\$ 47	\$ 55	<u>\$ 97</u>	<u>\$ 85</u>	
Income (loss) before taxes:					
Silverhawk	\$ 1	\$ (1)	\$ (106)	\$ (5)	
SunCor — commercial operations	24	2	27	4	
NAC	6		6	2	
Total income (loss) before taxes	\$ 31	<u>\$ 1</u>	<u>\$ (73)</u>	<u>\$ 1</u>	
Income (loss) after taxes:					
Silverhawk	\$ 1	\$ —	\$ (64)	\$ (3)	
SunCor — commercial operations	14	1	16	2	
NAC	4		4	1	
Total income (loss) after taxes	<u>\$ 19</u>	<u>\$ 1</u>	<u>\$ (44)</u>	<u>\$ </u>	

ARIZONA PUBLIC SERVICE COMPANY CONDENSED STATEMENTS OF INCOME

(unaudited) (dollars in thousands)

	Three Mont Septemb	
	2005	2004
ELECTRIC OPERATING REVENUES (LOSSES)		
Regulated electricity	\$ 755,778	\$675,089
Marketing and trading	(7,430)	25,423
Total	748,348	700,512
OPERATING EXPENSES		
Regulated electricity fuel and purchased power	219,420	237,035
Marketing and trading fuel and purchased power	223	23,130
Operations and maintenance	149,198	143,338
Depreciation and amortization	81,701	81,177
Income taxes	88,984	57,137
Other taxes	34,407	29,013
Total	573,933	570,830
OPERATING INCOME	174,415	129,682
OTHER INCOME (DEDUCTIONS)		
Regulatory disallowance (Note 5)	(143,217)	
Income taxes	60,265	(1,383)
Allowance for equity funds used during construction	2,852	(1,327)
Other income (Note S-4)	4,954	6,374
Other expense (Note S-4)	(3,835)	(2,670)
Total	(78,981)	994
INTEREST DEDUCTIONS		
Interest on long-term debt	33,583	36,324
Interest on short-term borrowings	1,753	1,425
Debt discount, premium and expense	914	1,233
Capitalized interest	(1,909)	(3,498)
Total	34,341	35,484
NET INCOME	\$ 61,093	\$ 95,192

See Notes to Pinnacle West's Condensed Consolidated Financial Statements and Supplemental Notes to Arizona Public Service Company's Condensed Financial Statements.

ARIZONA PUBLIC SERVICE COMPANY CONDENSED STATEMENTS OF INCOME

(unaudited) (dollars in thousands)

	Nine Mont Septem	
	2005	2004
ELECTRIC OPERATING REVENUES	61 755 060	m1 (10 2(1
Regulated electricity	\$1,755,969	\$1,619,361
Marketing and trading	22,428	91,911
Total	1,778,397	1,711,272
OPERATING EXPENSES		
Regulated electricity fuel and purchased power	503,205	488,294
Marketing and trading fuel and purchased power	31,874	94,774
Operations and maintenance	429,806	396,121
Depreciation and amortization	240,723	258,410
Income taxes	147,136	106,870
Other taxes	<u>97,174</u>	86,467
Total	1,449,918	1,430,936
OPERATING INCOME	328,479	280,336
OTHER INCOME (DEDUCTIONS)		
Regulatory disallowance (Note 5)	(143,217)	
Income taxes	57,879	(5,153)
Allowance for equity funds used during construction	8,407	2,859
Other income (Note S-4)	17,618	22,192
Other expense (Note S-4)	(10,069)	(8,709)
Total	(69,382)	11,189
INTEREST DEDUCTIONS		
Interest on long-term debt	104,712	103,967
Interest on short-term borrowings	4,999	5,141
Debt discount, premium and expense	3,106	3,616
Capitalized interest	(5,856)	(5,754)
Total	106,961	106,970
10141		
NET INCOME	<u>\$ 152,136</u>	\$ 184,555

See Notes to Pinnacle West's Condensed Consolidated Financial Statements and Supplemental Notes to Arizona Public Service Company's Condensed Financial Statements.

ARIZONA PUBLIC SERVICE COMPANY CONDENSED BALANCE SHEETS

(unaudited) (dollars in thousands)

	September 30, 2005	December 31, 2004
ASSETS	2003	2004
ASSETS		
UTILITY PLANT		
Electric plant in service and held for future use	\$10,546,772	\$9,120,407
Less accumulated depreciation and amortization	3,610,320	3,266,181
Total	6,936,452	5,854,226
Construction work in progress	332,623	249,243
Intangible assets, net of accumulated amortization	108,270	103,701
Nuclear fuel, net of accumulated amortization	59,889	51,188
Utility plant — net	7,437,234	6,258,358
t many f		
INVESTMENTS AND OTHER ASSETS		
Note receivable from Pinnacle West Energy (Note S-5)		498,489
Decommissioning trust accounts	290,537	267,700
Assets from long-term risk management and trading activities (Note S-2)	250,607	20,123
Other assets	60,339	61,364
Total investments and other assets	601,483	847,676
CURRENT ASSETS		
Cash and cash equivalents	721,835	49,575
Investments in debt securities	18,600	181,175
Customer and other receivables	449,290	353,772
Allowance for doubtful accounts	(3,763)	(3,444)
Materials and supplies (at average cost)	106,427	83,893
Fossil fuel (at average cost)	25,458	20,506
Assets from risk management and trading activities (Note S-2)	668,382	70,430
Other current assets	<u>7,177</u>	10,187
Total current assets	1,993,406	766,094
DEFERRED DEBITS		
Deferred fuel and purchased power regulatory asset (Note 5)	142,806	
Other regulatory assets	145,592	135,051
Unamortized debt issue costs	25,488	21,832
Other deferred debits	66,643	69,541
Total deferred debits	380,529	226,424
TOTAL ASSETS	<u>\$10,412,652</u>	\$8,098,552

See Notes to Pinnacle West's Condensed Consolidated Financial Statements and Supplemental Notes to Arizona Public Service Company's Condensed Financial Statements.

ARIZONA PUBLIC SERVICE COMPANY CONDENSED BALANCE SHEETS

(unaudited) (dollars in thousands)

	September 30, 2005	December 31, 2004
CAPITALIZATION AND LIABILITIES		
CAPITALIZATION		
Common stock	\$ 178,162	\$ 178,162
Additional paid-in capital	1,703,098	1,246,804
Retained earnings	969,831	860,196
Accumulated other comprehensive income (loss):		
Minimum pension liability adjustment	(71,087)	(71,087)
Derivative instruments	237,150	18,327
Common stock equity	3,017,154	2,232,402
Long-term debt less current maturities	2,563,591	2,267,094
Total capitalization	5,580,745	4,499,496
CURRENT LIABILITIES		
CURRENT LIABILITIES Comment materialise of long term debt	1,877	451,247
Current maturities of long-term debt Accounts payable	233,687	215,076
Accounts payable Accrued taxes	395,102	292,521
Accrued interest	35,766	33,332
Customer deposits	54,860	51,804
Deferred income taxes	9,057	9,057
Liabilities from risk management and trading activities (Note S-2)	596,920	34,292
Account payable to Pinnacle West Energy (Note S-5)	500,000	
Other current liabilities	221,852	91,441
Total current liabilities	2,049,121	1,178,770
Total Current natificies	2,047,121	1,170,770
DEFERRED CREDITS AND OTHER		
Deferred income taxes	1,330,510	1,108,571
Regulatory liabilities	569,863	506,646
Liability for asset retirements	263,457	251,612
Pension liability	197,501	203,668
Customer advances for construction	59,807	59,185
Unamortized gain — sale of utility plant	46,901	50,333
Liabilities from long term risk management and trading activities (Note S-2)	86,500	13,124
Other	228,247	227,147
Total deferred credits and other	2,782,786	2,420,286
COMMITMENTS AND CONTINGENCIES (Notes 5, 12, 13, 15 and S-5)		
TOTAL CAPITALIZATION AND LIABILITIES	<u>\$10,412,652</u>	\$8,098,552

See Notes to Pinnacle West's Condensed Consolidated Financial Statements and Supplemental Notes to Arizona Public Service Company's Condensed Financial Statements.

ARIZONA PUBLIC SERVICE COMPANY CONDENSED STATEMENTS OF CASH FLOWS

(unaudited) (dollars in thousands)

		Nine Month Septemb	
		2005	2004
CASH FLOWS FROM OPERATING ACTIVITIES			
Net income	\$	152,136	\$ 184,555
Adjustments to reconcile net income to net cash provided by operating activities:			
Regulatory disallowance		143,217	
Depreciation and amortization including nuclear fuel		262,647	281,803
Deferred fuel and purchased power		(142,806)	
Allowance for equity funds used during construction		(8,407)	(2,859)
Deferred income taxes		9,959	5,259
Change in mark-to-market valuations		4,300	(20,666)
Changes in current assets and liabilities:			
Customer and other receivables		(97,604)	(125,130)
Materials, supplies and fossil fuel		(10,759)	4,397
Other current assets		3,299	(189)
Accounts payable		10,697	69,585
Other current liabilities		237,720	166,271
Increase in regulatory assets		(10,541)	(4,838)
Increase in regulatory liabilities			16,764
Change in customer advances		622	8,938
Change in other long-term assets		12,050	1,951
Change in other long-term liabilities		205,861	41,383
Net cash flow provided by operating activities		772,391	627,224
CASH FLOWS FROM INVESTING ACTIVITIES			
Capital expenditures		(459,737)	(329,759)
Purchase of Sundance Plant		(185,046)	
Capitalized interest		(5,856)	(5,754)
Repayment of loan by Pinnacle West Energy		500,000	
Purchases of investment securities		1,338,624)	(517,050)
Proceeds from sale of investment securities		1,501,199	340,745
Other		(13,118)	(10,914)
Net cash flow used for investing activities		(1,182)	(522,732)
CASH FLOWS FROM FINANCING ACTIVITIES			
Issuance of long-term debt		411,787	476,240
Equity infusion		100,000	
Dividends paid on common stock		(42,500)	(127,500)
Repayment and reacquisition of long-term debt		<u>(568,236</u>)	(385,424)
Net cash flow used for financing activities		(98,949)	(36,684)
NET INCREASE IN CASH AND CASH EQUIVALENTS		672,260	67,808
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD		49,575	288,307
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$	721,835	\$ 356,115
Supplemental disclosure of cash flow information:	-	· · · · · · · · · · · · · · · · · · ·	
Cash paid during the year for:			
Income taxes paid, net of refunds	\$	29,058	\$ 8,152
Interest, net of amounts capitalized	\$	101,422	\$ 106,557
1	Ψ	,	# 100,007

See Notes to Pinnacle West's Condensed Consolidated Financial Statements and Supplemental Notes to Arizona Public Service Company's Condensed Financial Statements.

Certain notes to APS' Condensed Financial Statements are combined with the Notes to Pinnacle West's Condensed Consolidated Financial Statements. Listed below are the Condensed Consolidated Notes to Pinnacle West's Condensed Consolidated Financial Statements, the majority of which also relate to APS' Condensed Financial Statements. In addition, listed below are the Supplemental Notes which are required disclosures for APS and should be read in conjunction with Pinnacle West's Condensed Consolidated Notes.

Consolidation and Nature of Operations Condensed Consolidated Financial Statements Quarterly Fluctuations Changes in Liquidity Regulatory Matters Retirement Plans and Other Benefits Business Segments New Accounting Standards Variable Interest Entities Derivative and Energy Trading Accounting Comprehensive Income Commitments and Contingencies Nuclear Insurance Other Income and Other Expense Guarantees Expenses Per Share	Condensed Consolidated Footnote Reference Note 1 Note 2 Note 3 Note 4 Note 5 Note 6 Note 7 Note 8 Note 9 Note 10 Note 11 Note 11 Note 12 Note 13 Note 14 Note 15 Note 15 Note 16	APS' Supplemental Footnote Reference Note S-1 Note S-2 Note S-3 Note S-4
Earnings Per Share Discontinued Operations	Note 16 Note 17	 Note S-5
Related Party Transactions		11010 5-5

ARIZONA PUBLIC SERVICE COMPANY SUPPLEMENTAL NOTES TO THE CONDENSED FINANCIAL STATEMENTS

S-1. Changes in Liquidity

The following is a list of principal payments due on APS' total long-term debt and capitalized lease requirements:

- \$1 million in 2005;
- \$86 million in 2006;
- \$28 million in 2007;
- \$1 million in 2008;
- \$1 million in 2009; and
- \$2.458 billion, thereafter.

S-2. Derivative and Energy Trading Accounting

APS is exposed to the impact of market fluctuations in the commodity price of electricity, natural gas and coal. As part of its overall risk management program, APS uses various commodity instruments that qualify as derivatives to hedge purchases and sales of electricity and fuels. As of September 30, 2005, APS hedged exposures to these risks for a maximum of three years.

Cash Flow Hedges

The changes in the fair value of APS' hedged positions included in the APS Condensed Statements of Income, after consideration of amounts deferred under the PSA, for the three and nine months ended September 30, 2005 and 2004 were comprised of the following (dollars in thousands):

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2005	2004	2005	2004
Gains (losses) on the ineffective portion of derivatives qualifying for hedge accounting	\$ 4.722	\$ (59)	\$12.590	\$ 1.477
Gains from the change in options' time value excluded from	Ψ 1,722	4 (37)	Ψ12,570	Ψ 1,177
measurement of effectiveness	17		756	63
Gains from the discontinuance of cash flow hedges			302	575

During the twelve months ending September 30, 2006, we estimate that a net gain of \$244 million before income taxes will be reclassified from accumulated other comprehensive income as an offset to the effect of market price changes for the related hedged transactions. To the extent the amounts are eligible to be recovered through the PSA, the amounts will be recorded as either a regulatory asset or liability and have no effect on earnings (see Note 5).

APS' assets and liabilities from risk management and trading activities are presented in two categories, consistent with Pinnacle West's business segments:

ARIZONA PUBLIC SERVICE COMPANY SUPPLEMENTAL NOTES TO THE CONDENSED FINANCIAL STATEMENTS

- Regulated Electricity non-trading derivative instruments that hedge APS' purchases and sales of electricity and fuel for its Native Load requirements; and
- Marketing and Trading both non-trading and trading derivative instruments.

The following table summarizes APS' assets and liabilities from risk management and trading activities at September 30, 2005 and December 31, 2004 (dollars in thousands):

September 30, 2005

	Current	Investments and Other	Current	Deferred Credits and	Net Asset
and the state of the	Assets	Assets	Liabilities	Other	(Liability)
Regulated Electricity:	****	****	# (0.0.4 C.F.F.)	A (70 FOF)	A 400 050
Mark-to-market	\$649,317	\$242,196	\$(384,657)	\$(73,597)	\$ 433,259
Futures and options margin account	245		(185,213)		(184,968)
Marketing and Trading:					
Mark-to-market	16,917	8,160	(26,371)	(12,903)	(14,197)
Options at cost	1,903	251	(679)		1,475
Total	\$668,382	\$250,607	\$(596,920)	<u>\$(86,500</u>)	\$ 235,569
December 31, 2004					
		Investments		Deferred	
	Current	and Other	Current	Credits and	Net Asset
	Assets	Assets	Liabilities	Other	(Liability)
Regulated Electricity:		* 40	*(10.101)	A (4 A 000)	000.446
Mark-to-market	\$45,220	\$ 19,417	\$(19,191)	\$(12,000)	\$33,446
Futures and options margin account	18,821	118	(8,879)		10,060
Marketing and Trading:					
Mark-to-market	6,389	581	(6,222)	(1,124)	(376)
Options at cost		7			7
Total	\$70,430	\$ 20,123	\$(34,292)	\$(13,124)	\$43,137

We maintain a margin account with a broker to support our risk management and trading activities. The margin account was a liability of \$185 million at September 30, 2005 and \$9 million at December 31, 2004 and is included in the futures and options margin account in the table above. Cash is deposited with the broker in this account at the time futures or options contracts are initiated. The change in market value of these contracts (reflected in mark-to-market) requires adjustment of the margin account balance.

Cash or other assets may be required to serve as collateral against APS' open positions on certain energy-related contracts. No collateral was provided to counterparties at September 30, 2005 or December 31, 2004. Collateral provided to us by counterparties was \$159 million at September 30, 2005 and \$6 million at December 31, 2004, and is included in other current liabilities on the Condensed Balance Sheets.

ARIZONA PUBLIC SERVICE COMPANY SUPPLEMENTAL NOTES TO THE CONDENSED FINANCIAL STATEMENTS

S-3. Comprehensive Income

Components of APS' comprehensive income for the three and nine months ended September 30, 2005 and 2004, are as follows (dollars in thousands):

		Three Months Ended September 30,		hs Ended per 30,
	2005	2004	2005	2004
Net income	\$ 61,093	\$ 95,192	\$ 152,136	\$184,555
Other comprehensive income:				
Net unrealized gains on derivative instruments (a)	315,532	20,030	399,602	68,109
Net reclassification of realized gains to income (b)	(32,868)	(10,985)	(38,687)	(17,813)
Net income tax expense related to items of other	, , ,	` , , ,		())
comprehensive income	(111,285)	(3,568)	(142,092)	(19,837)
Total other comprehensive income	171,379	5,477	218,823	30,459
Comprehensive income	\$ 232,472	\$100,669	\$ 370,959	\$215,014

⁽a) These amounts primarily include unrealized gains and losses on contracts used to hedge our forecasted electricity and natural gas requirements to serve Native Load. This increase is primarily due to increases in forward natural gas prices and wholesale electricity prices.

S-4. Other Income and Other Expense

The following table provides detail of APS' other income and other expense for the three and nine months ended September 30, 2005 and 2004 (dollars in thousands):

⁽b) These amounts primarily include the reclassification of unrealized gains and losses to realized gains and losses for contracted commodities delivered during the period.

ARIZONA PUBLIC SERVICE COMPANY SUPPLEMENTAL NOTES TO THE CONDENSED FINANCIAL STATEMENTS

		Three Months Ended September 30,		ths Ended ber 30,
	2005	2004	2005	2004
Other income:		-		
Interest income	\$ 3,408	\$ 5,857	\$ 13,008	\$15,908
Asset sales	1,299	33	1,683	2,495
Investment gains — net	34		513	2,312
Miscellaneous	213	484	2,414	1,477
Total other income	\$ 4,954	\$ 6,374	\$ 17,618	\$22,192
Other expense:				
Non-operating costs (a)	\$(3,358)	\$(1,793)	\$ (8,693)	\$ (6,336)
Asset sales	(71)	(123)	(384)	(391)
Investment losses — net		(85)		
Miscellaneous	(406)	(669)	(992)	(1,982)
Total other expense	\$(3,835)	\$(2,670)	\$(10,069)	\$(8,709)

⁽a) As defined by the FERC, includes below-the-line non-operating utility costs (primarily community relations and other costs excluded from utility rate recovery).

S-5. Related Party Transactions

From time to time, APS enters into transactions with Pinnacle West or Pinnacle West's subsidiaries. The following table summarizes the amounts included in the APS Condensed Statements of Income and Condensed Balance Sheets related to transactions with affiliated companies (dollars in millions):

	E	e Months nded mber 30,	Nine M End Septem	led
Electric operating revenues:	2005	2004	2005	2004
Pinnacle West — marketing and trading Pinnacle West Energy Total	\$ 2 <u>-</u> \$ 2	\$ 4 <u>\$</u> 4	\$ 5 2 \$ 7	\$ 12
Purchased power and fuel costs: Pinnacle West Energy	\$ 14	\$ 34	\$ 61	\$ 63
Other: Pinnacle West Energy interest income	\$ —	\$ 5	\$ 5	\$ 14

ARIZONA PUBLIC SERVICE COMPANY SUPPLEMENTAL NOTES TO THE CONDENSED FINANCIAL STATEMENTS

	-	As of ber 30, 2005 Decem	As of ber 31, 2004
Net intercompany receivables (payables):			
Pinnacle West Energy	\$	(500)\$	467
Pinnacle West — marketing and trading		15	19
APS Energy Services		2	9
Pinnacle West		(3)	(5)
Total	\$	(486) \$	490

Electric revenues include sales of electricity to affiliated companies at contract prices. Purchased power includes purchases of electricity from affiliated companies at contract prices. APS purchases electricity from and sells electricity to APS Energy Services; however, these transactions are settled net and reported net in accordance with EITF 03-11, "Reporting Realized Gains and Losses on Derivative Instruments That Are Subject to FASB Statement No. 133 and Not 'Held for Trading Purposes' As Defined in EITF Issue No. 2-3."

Intercompany receivables primarily include amounts related to the intercompany sales of electricity. The December 31, 2004 intercompany receivable included a \$500 million loan that APS made to Pinnacle West Energy. This loan was repaid in May 2005. See Note 4. Intercompany payables primarily include amounts related to the intercompany purchases of electricity. In connection with APS' acquisition of the PWEC Dedicated Assets, APS recorded a \$500 million intercompany payable to Pinnacle West Energy. On October 3, 2005, APS settled the intercompany payable. Intercompany receivables and payables are generally settled on a current basis in cash.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

INTRODUCTION

The following discussion should be read in conjunction with Pinnacle West's Condensed Consolidated Financial Statements and Arizona Public Service Company's Condensed Financial Statements and the related Notes that appear in Item 1 of this report.

OVERVIEW

Pinnacle West owns all of the outstanding common stock of APS. APS is a vertically-integrated electric utility that provides retail and wholesale electric service to most of the state of Arizona, with the major exceptions of about one-half of the Phoenix metropolitan area, the Tucson metropolitan area and Mohave County in northwestern Arizona. Through its marketing and trading division, APS also generates, sells and delivers electricity to wholesale customers in the western United States. APS has historically accounted for a substantial part of our revenues and earnings, and is expected to continue to do so. Customer growth in APS' service territory is about three times the national average and remains a fundamental driver of our revenues and earnings.

Pinnacle West Energy is our unregulated generation subsidiary. Pursuant to the ACC's April 7, 2005 order in APS' 2003 rate case, on July 29, 2005, Pinnacle West Energy transferred the PWEC Dedicated Assets to APS. See "APS 2003 Rate Case" in Note 5. As a result, Pinnacle West Energy's remaining generating plant is a 75% interest in Silverhawk, a 570 MW combined cycle plant located north of Las Vegas, Nevada. See Note 17 of Notes to Condensed Consolidated Financial Statements for a discussion of the pending sale of our 75% interest in this plant, which is expected to close in the fourth quarter of 2005.

The ACC regulates APS' retail electric rates and its issuance of securities. The ACC must also approve any transfer of APS' property used to provide retail electric service and approve or receive prior notification of certain transactions between Pinnacle West, APS, and their respective affiliates. APS' financial condition and results of operations are dependent upon timely regulatory recovery through retail rates.

As part of the ACC order in APS' 2003 rate case, the ACC approved the PSA, which permits APS to defer for recovery or refund Retail Fuel and Power Costs, subject to specified parameters and procedures. APS has requested ACC approval of a PSA surcharge to recover \$80 million in deferred Retail Fuel and Power Costs over a 24-month period beginning at year end. See "Power Supply Adjustor" in Note 5.

Based on recent forward market prices for natural gas and purchased power (which are subject to change) and APS' hedged positions at September 30, 2005, APS estimates that its pretax PSA deferrals will be approximately \$160 million at December 31, 2005 and approximately \$260 million by December 31, 2006. These estimates assume a PSA rate adjustment on April 1, 2006 pursuant to the PSA's terms as well as the ACC's approval of the requested \$80 million PSA surcharge. If the ACC does not approve the requested PSA surcharge, APS estimates that its pretax PSA deferrals would be approximately \$290 million by the end of 2006. APS estimates that its 2006 Retail Fuel and Power Costs will exceed the PSA's \$776.2 million annual limit. In its 2005 rate case filing, APS has requested that this limit be removed or increased. See "Power Supply Adjustor" in Note 5.

On November 4, 2005, APS filed a general rate case with the ACC seeking a \$409.1 million, or 19.9%, increase in its annual retail electric revenues effective no later than December 31, 2006. In its filing, APS also seeks modifications to the existing PSA. See "APS 2005 General Rate Case" in Note 5.

SunCor, our real estate development subsidiary, has been and is expected to be an important source of earnings and cash flow, particularly during the years 2003 through 2005 due to accelerated asset sales activity.

Our subsidiary, APS Energy Services, provides competitive commodity-related energy services and energy-related products and services to commercial and industrial retail customers in the western United States. El Dorado, our investment subsidiary, owns minority interests in several energy-related investments and Arizona community-based ventures.

We continue to focus on solid operational performance in our electricity generation and delivery activities. In the delivery area, we focus on superior reliability and customer satisfaction. We plan to expand long-term resources and our transmission and distribution systems to meet the electricity needs of our growing retail customers and sustain reliability.

See "Pinnacle West Consolidated — Factors Affecting Our Financial Outlook" below for a discussion of several factors that could affect our future financial results.

EARNINGS CONTRIBUTION BY BUSINESS SEGMENT

We have three principal business segments (determined by products, services and the regulatory environment):

- our regulated electricity segment, which consists of traditional regulated retail and wholesale electricity businesses (primarily electric service to Native Load customers) and related activities and includes electricity generation, transmission and distribution;
- our marketing and trading segment, which consists of our competitive energy business activities, including wholesale marketing and trading and APS Energy Services' commodity-related energy services; and
- our real estate segment, which consists of SunCor's real estate development and investment activities.

The following table summarizes net income for the three-months and nine-months ended September 30, 2005 and 2004 (dollars in millions):

		Three Months Ended September 30,		onths Ended ember 30,
	2005	2004	2005	2004
Regulated electricity	\$ 70	\$ 94	\$ 152	\$ 152
Marketing and trading	7	4	18	22
Real estate	7	4	26	10
Other (a)	1	2	3	25
Income from continuing operations	85	104	199	209
Discontinued operations — net of tax:				
Marketing and trading (b)	1	_	(64)	(3)
Real estate (c)	14	1	16	2
Other (d)	4		4	1
Net income	\$ 104	\$ 105	\$ 155	\$ 209

⁽a) The nine months ended September 30, 2004 includes a \$21 million (after-tax) gain related to the sale of a limited partnership interest in the Phoenix Suns.

General

Throughout the following explanations of our results of operations, we refer to "gross margin." With respect to our regulated electricity segment and our marketing and trading segment, gross margin refers to electric operating revenues less purchased power and fuel costs. "Gross margin" is a "non-GAAP financial measure," as defined in accordance with SEC rules. Exhibit 99.3 reconciles this non-GAAP financial measure to operating income, which is the most directly comparable financial measure calculated and presented in accordance with GAAP. We view gross margin as an important performance measure of the core profitability of our operations. This measure is a key component of our internal financial reporting and is used by our management in analyzing our business segments. We believe that investors benefit from having access to the same financial measures that our management uses. In addition, we have reclassified certain prior-period amounts to conform to our current-period presentation.

Pending Sale of Silverhawk

In June 2005, we entered into an agreement to sell our 75% interest in Silverhawk to Nevada Power Company. The Nevada Public Utilities Commission approved the sale in September 2005. Closing of the sale is subject to additional regulatory approvals, including approval by the FERC and clearance by the Federal Trade Commission, which are expected to be received in the fourth quarter of 2005. As a result of this pending sale, we recorded an after-tax loss from discontinued operations of approximately \$55 million in the second quarter of 2005. The marketing and trading segment

⁽b) See "Pending Sale of Silverhawk" below.

⁽c) Primarily relates to the sale of commercial properties.

⁽d) Primarily relates to additional gain from the sale of NAC.

discontinued operations amounts in the chart above also include the revenues and expenses related to the operations of Silverhawk.

Deferred Fuel and Purchased Power Costs

APS' retail rate settlement became effective April 1, 2005. As part of the settlement, the ACC approved the PSA, which permits APS to defer for recovery or refund Retail Fuel and Power Costs, subject to specified parameters. In accordance with the PSA, APS defers for future rate recovery 90% of the difference between actual Retail Fuel and Power Costs and the amount of such costs currently included in base rates. Actual Retail Fuel and Power Costs are higher than prior periods primarily due to higher fuel prices. The current base rate for Retail Fuel and Power Costs is based on 2003 price levels, and spot prices for natural gas and wholesale power have increased over 25% since then. Fuel costs were also higher because all of APS' latest generation plant additions needed to serve customer growth are higher-cost natural gas-fired plants. Finally, Retail Fuel and Power Costs were higher because plant outage days were higher in the three-months and nine-months ended September 30, 2005 compared to the prior year periods.

The amount of APS' pretax PSA deferrals at September 30, 2005 was \$143 million, including \$80 million of PSA deferrals that are the subject of a pending surcharge application before the ACC. Although APS defers actual Retail Fuel and Power Costs on a current basis, APS' recovery of the deferrals from its ratepayers is subject to annual PSA adjustments and ACC approval of periodic surcharge applications. APS estimates that its 2006 Retail Fuel and Power Costs will be approximately \$834 million before income taxes. In its 2005 rate case filing, APS has requested the ACC to remove or increase the PSA's \$776.2 million annual limit on the recoverable amount of Retail Fuel and Power Costs through current base rates and the PSA. See "Power Supply Adjustor" in Note 5.

Operating Results — Three-month period ended September 30, 2005 compared with three-month period ended September 30, 2004

Our consolidated net income for the three months ended September 30, 2005 was \$104 million compared with \$105 million for the prior-year period. The current quarter net income included \$19 million (after-tax) from discontinued operations, which is primarily related to sales of commercial properties at SunCor. Income from continuing operations decreased \$19 million in the period-to-period comparison, reflecting the following changes in earnings by segment:

- Regulated Electricity Segment Income from continuing operations decreased approximately \$24 million primarily due to the regulatory disallowance of plant costs in accordance with the retail rate settlement. This negative factor was partially offset by a retail price increase effective April 1, 2005; PSA deferrals, net of higher fuel and purchased power costs; higher retail sales volumes due to customer growth; effects of weather on retail sales; and lower depreciation due to lower depreciation rates.
- Marketing and Trading Segment Income from continuing operations increased approximately \$3 million primarily due to higher mark-to-market gains on contracts for future delivery resulting from higher forward prices for wholesale electricity.
- Real Estate Segment Income from continuing operations increased approximately \$3 million primarily due to increased parcel and commercial property sales.

Additional details on the major factors that increased (decreased) net income are contained in the following table (dollars in millions):

]	Increase (Decrease	e)(e
	Pre	tax	Afte	er Tax
Regulated electricity segment gross margin:				
Retail price increase effective April 1, 2005	\$	27	\$	16
PSA deferrals, net of higher fuel and purchased power costs		22		13
Higher retail sales volumes due to customer growth, excluding weather effects		21		13
Effects of weather on retail sales		16		10
Miscellaneous items, net		<u>(5</u>)		(3)
Net increase in regulated electricity segment gross margin		81		49
Marketing and trading segment gross margin:				
Higher mark-to-market gains on contracts for future delivery due to higher forward prices				
for wholesale electricity		9		5
Miscellaneous items, net		<u>(4</u>)		(2)
Net increase in marketing and trading segment gross margin		5		3
Net increase in gross margin for regulated electricity and marketing and trading segments		86		52
Regulatory disallowance of plant costs, in accordance with the APS retail rate settlement	(143)		(87)
Higher real estate segment contribution primarily related to increased parcel and commercial				
property sales		5		3
Higher other income primarily due to increased interest income		6		4
Lower depreciation and amortization due to lower depreciation rates partially offset by higher				
depreciable assets		6		4
Miscellaneous items, net		1		5
Net decrease in income from continuing operations	<u>\$</u>	<u>(39</u>)		(19)
Discontinued operations primarily related to real estate asset sales				18
Net decrease in net income			\$	(1)

Regulated Electricity Segment Revenues

Regulated electricity segment revenues were \$82 million higher for the three months ended September 30, 2005 compared with the prior-year period primarily as a result of:

- a \$29 million increase in retail revenues related to customer growth, excluding weather effects;
- a \$27 million increase in retail revenues due to a price increase effective April 1, 2005;
- a \$21 million increase due to the effects of weather on retail sales;

- an \$8 million increase in Off-System Sales primarily due to sales previously reported in the marketing and trading segment classified as of April 2005 as sales in the regulated electricity segment in accordance with the APS retail rate settlement; and
- a \$3 million decrease due to miscellaneous factors.

Marketing and Trading Segment Revenues

Marketing and trading segment revenues were \$16 million higher for the three months ended September 30, 2005 compared with the prior-year period primarily as a result of:

- a \$9 million increase in mark-to-market gains on forward contracts resulting from higher prices for wholesale electricity;
- a \$7 million increase from higher prices for competitive retail sales in California;
- a \$6 million increase in energy trading revenues on realized sales of electricity primarily due to higher delivered electricity prices; and
- a \$6 million decrease from generation sales other than Native Load due to lower sales volumes and the elimination of sales previously reported in the marketing and trading segment classified as of April 2005 as sales in the regulated electricity segment in accordance with the APS retail rate settlement.

Real Estate Revenues

Real estate revenues were \$6 million higher for the three months ended September 30, 2005 compared with the prioryear period primarily due to increased parcel sales at SunCor.

Operating Results — Nine-month period ended September 30, 2005 compared with nine-month period ended September 30, 2004

Our consolidated net income for the nine months ended September 30, 2005 was \$155 million compared with \$209 million for the prior-year period. The current year period net income included a loss from discontinued operations of \$44 million (after-tax), which is primarily related to the pending sale and revenue and expenses related to Silverhawk (see discussion above), partially offset by sales of commercial properties at SunCor. Income from continuing operations decreased \$10 million in the period-to-period comparison, reflecting the following changes in earnings by segment:

Regulated Electricity Segment — Income from continuing operations remained the same as the prior year period. The current period includes the regulatory disallowance of plant costs in accordance with the APS retail rate settlement; higher operations and maintenance costs primarily related to customer service, generation and benefit costs; and higher property taxes due to increased plant in service. These negative factors were offset by a retail price increase effective April 1, 2005; higher retail sales volumes due to customer growth; PSA deferrals, net of higher fuel and purchased power costs; the absence of regulatory asset amortization; effects of weather on retail sales and lower depreciation due to lower depreciation rates.

- Marketing and Trading Segment Income from continuing operations decreased approximately \$4 million primarily due to lower realized margins on wholesale sales and competitive retail sales in California, partially offset by higher mark-to-market gains on contracts for future delivery due to higher forward prices for wholesale electricity.
- Real Estate Segment Income from continuing operations increased approximately \$16 million primarily due to increased parcel sales.
- Other Segment Income from continuing operations decreased approximately \$22 million primarily due to an after-tax gain related to the sale of a limited partnership interest in the Phoenix Suns recorded in the prior-year

Additional details on the major factors that increased (decreased) net income are contained in the following table (dollars in

	Increase	(Decrease)
	Pretax	After Tax
Regulated electricity segment gross margin:		
Retail price increase effective April 1, 2005	\$ 54	\$ 32
Higher retail sales volumes due to customer growth, excluding weather effects	41	25
PSA deferrals, net of higher fuel and purchased power costs	39	23
Effects of weather on retail sales	14	8
Miscellaneous items, net	(4)	(2)
Net increase in regulated electricity segment gross margin	144	86
Marketing and trading segment gross margin:		
Higher mark-to-market gains on contracts for future delivery due to higher forward prices		
for wholesale electricity	9	5
Lower unit margins on competitive retail sales in California	(7)	(4)
Lower realized margins on wholesale sales primarily due to lower sales volumes and		
higher prices	(7)	(4)
Miscellaneous items, net	(1)	
Net decrease in marketing and trading segment gross margin	(6)	(3)
Net increase in gross margin for regulated electricity and marketing and trading segments	138	83
Regulatory disallowance of plant costs, in accordance with the APS retail rate settlement	(143)	(87)
Higher real estate segment contribution primarily related to increased parcel sales	` 27	16
Lower other income primarily due to sale of limited partnership interest in Phoenix Suns		
recorded in the prior-year period partially offset by higher interest income	(32)	(19)
Operations and maintenance increases primarily due to:	()	` /
Customer service costs, including planned maintenance and demand side management		
costs	(17)	(10)
Generation costs, including planned maintenance	(14)	(8)
Benefit costs	(2)	(1)
Depreciation and amortization decreases primarily due to:	()	
Absence of regulatory asset amortization	20	12
Lower depreciation rates partially offset by higher depreciable assets	13	8
Higher property taxes primarily due to increased plant in service	(10)	(6)
Miscellaneous items, net	` 5 ´	2
Net decrease in income from continuing operations	\$ (15)	(10)
Discontinued operations primarily related to the pending sale of Silverhawk (see discussion		
above) and real estate assets sales		(44)
Net decrease in net income		\$ (54)
		

Regulated Electricity Segment Revenues

Regulated electricity segment revenues were \$143 million higher for the nine months ended September 30, 2005 compared with the prior-year period primarily as a result of:

- a \$56 million increase in retail revenues related to customer growth, excluding weather effects;
- a \$54 million increase in retail revenues due to a price increase effective April 1, 2005;
- a \$20 million increase in Off-System Sales primarily due to sales previously reported in the marketing and trading segment classified as of April 2005 as sales in the regulated electricity segment in accordance with the APS retail rate settlement;
- a \$12 million increase in retail revenues related to weather; and
- a \$1 million increase due to miscellaneous factors.

Marketing and Trading Segment Revenues

Marketing and trading segment revenues were \$23 million lower for the nine months ended September 30, 2005 compared with the prior-year period primarily as a result of:

- a \$25 million decrease from generation sales other than Native Load due to lower sales volumes and the elimination of sales previously reported in the marketing and trading segment classified as of April 2005 as sales in the regulated electricity segment in accordance with the APS retail rate settlement;
- a \$10 million increase in mark-to-market gains on forward contracts resulting from higher prices for wholesale electricity;
- a \$6 million decrease from lower volumes on competitive retail sales in California; and
- a \$2 million decrease in energy trading revenues on realized sales of electricity primarily due to lower volumes.

Real Estate Revenues

Real estate revenues were \$46 million higher for the nine months ended September 30, 2005 compared with the prioryear period primarily due to increased parcel sales at SunCor.

LIQUIDITY AND CAPITAL RESOURCES

Capital Needs and Resources — Pinnacle West Consolidated

Capital Expenditure Requirements

The following table summarizes the actual capital expenditures for the nine months ended September 30, 2005 and estimated capital expenditures for the next three years.

CAPITAL EXPENDITURES

(dollars in millions)

	Nine Months Ended September 30,	Estima	ated for the Year December 31,	Ended
	2005	2005	2006	2007
APS				
Delivery	\$ 313	\$ 418	\$ 442	\$ 492
Generation (a)	301	354	184	207
Other (b)	23	30	17	12
Subtotal	637	802	643	711
SunCor (c)	70	114	230	200
Other	5	12	9	2
Total	<u>\$ 712</u>	\$ 928	\$ 882	\$ 913

⁽a) The nine months ended September 30, 2005 includes \$185 million for the acquisition of the Sundance Plant in May 2005.

Delivery capital expenditures are comprised of T&D infrastructure additions and upgrades, capital replacements, new customer construction and related information systems and facility costs. Examples of the types of projects included in the forecast include T&D lines and substations, line extensions to new residential and commercial developments and upgrades to customer information systems. Major transmission projects are driven by strong regional customer growth. APS will begin major projects each year for the next several years, and expects to spend about \$200 million on major transmission projects during the 2005 to 2007 time frame. These amounts are included in "APS-Delivery" in the table above. Completion of these projects is expected by at least 2008.

Generation capital expenditures are comprised of various improvements to APS' existing fossil and nuclear plants, the acquisition of the Sundance Plant and the replacement of Palo Verde steam generators (see below). Examples of the types of projects included in this category are additions, upgrades and capital replacements of various power plant equipment such as turbines,

⁽b) Primarily information systems and facilities projects.

⁽c) Consists primarily of capital expenditures for land development and retail and office building construction reflected in "Real estate investments" on the Condensed Consolidated Statements of Cash Flows.

boilers and environmental equipment. Generation also includes nuclear fuel expenditures of approximately \$30 to \$35 million annually for 2005 through 2007.

Replacement of the steam generators in Palo Verde Unit 2 was completed during the fall 2003 outage at a cost to APS of approximately \$70 million. The Palo Verde owners have approved the manufacture of two additional sets of steam generators. These generators will be installed in Unit 1 (scheduled completion in December 2005) and Unit 3 (scheduled completion in the fall of 2007). Our portion of steam generator expenditures for Units 1 and 3 is approximately \$140 million, which will be spent through 2008. In 2005 through 2007, approximately \$95 million of the costs for steam generator replacements at Units 1 and 3 are included in the generation capital expenditures table above and will be funded with internally-generated cash or external financings.

Contractual Obligations

Our future contractual obligations have not changed materially from the amounts disclosed in Part II, Item 7 of the 2004 Form 10-K with the exception of our aggregate:

- purchased power and fuel commitments, which increased from approximately \$855 million at December 31, 2004 to \$1.1 billion at September 30, 2005 primarily due to increased commitments for the years 2005 through 2007; and
- nuclear decommissioning funding requirements, which increased from approximately \$201 million at December 31, 2004 to \$386 million at September 30, 2005 for the years 2005 and thereafter as a result of the 2004 Settlement Agreement.

See Note 4 for a list of payments due on total long-term debt and capitalized lease requirements.

Off-Balance Sheet Arrangements

In 1986, APS entered into agreements with three separate VIE lessors in order to sell and lease back interests in Palo Verde Unit 2. The leases are accounted for as operating leases in accordance with GAAP. We are not the primary beneficiary of the Palo Verde VIEs and, accordingly, do not consolidate them.

APS is exposed to losses under the Palo Verde sale leaseback agreements upon the occurrence of certain events that APS does not consider to be reasonably likely to occur. Under certain circumstances (for example, the NRC issuing specified violation orders with respect to Palo Verde or the occurrence of specified nuclear events), APS would be required to assume the debt associated with the transactions, make specified payments to the equity participants, and take title to the leased Unit 2 interests, which, if appropriate, may be required to be written down in value. If such an event had occurred as of September 30, 2005, APS would have been required to assume approximately \$245 million of debt and pay the equity participants approximately \$191 million.

Guarantees and Letters of Credit

We and certain of our subsidiaries have issued guarantees and letters of credit in support of our unregulated businesses. We have also obtained surety bonds on behalf of APS Energy Services. We have not recorded any liability on our Condensed Consolidated Balance Sheets with respect to

these obligations. We generally agree to indemnification provisions related to liabilities arising from or related to certain of our agreements, with limited exceptions depending on the particular agreement. See Note 15 for additional information regarding guarantees and letters of credit.

Credit Ratings

The ratings of securities of Pinnacle West and APS as of November 7, 2005 are shown below and are considered to be "investment-grade" ratings. The ratings reflect the respective views of the rating agencies, from which an explanation of the significance of their ratings may be obtained. There is no assurance that these ratings will continue for any given period of time. The ratings may be revised or withdrawn entirely by the rating agencies, if, in their respective judgments, circumstances so warrant. Any downward revision or withdrawal may adversely affect the market price of Pinnacle West's or APS' securities and serve to increase those companies' cost of and access to capital. It may also require additional collateral related to certain derivative instruments (see Note 10).

	Moody's	Standard & Poor's
Pinnacle West		
Senior unsecured	Baa2	BBB-
Commercial paper	P-2	A-2
Outlook	Stable	Stable
APS		
Senior unsecured	Baal	BBB
Secured lease obligation bonds	Baal	BBB
Commercial paper	P-2	A-2
Outlook	Stable	Stable

Debt Provisions

Pinnacle West's and APS' debt covenants related to their respective bank financing arrangements include a debt-to-totalcapitalization ratio and an interest coverage test. Pinnacle West and APS comply with these covenants and each anticipates it will continue to meet these and other significant covenant requirements. These covenants require that the ratio of debt to total capitalization cannot exceed 65% for the Company and for APS. At September 30, 2005, the ratio was approximately 51% for Pinnacle West and 47% for APS. The provisions regarding interest coverage require a minimum cash coverage of two times the interest requirements for the Company and for APS. The interest coverage is approximately 3.6 times under the Company's bank financing agreements and 3.5 times under APS' bank financing agreements as of September 30, 2005. Failure to comply with such covenant levels would result in an event of default which, generally speaking, would require the immediate repayment of the debt subject to the covenants.

Neither Pinnacle West's nor APS' financing agreements contain "ratings triggers" that would result in an acceleration of the required interest and principal payments in the event of a ratings downgrade. However, in the event of a ratings downgrade, Pinnacle West and/or APS may be subject to increased interest costs under certain financing agreements.

All of Pinnacle West's bank agreements contain "cross-default" provisions that would result in defaults and the potential acceleration of payment under these loan agreements if Pinnacle West or APS were to default under other agreements. All of APS' bank agreements contain cross-default provisions that would result in defaults and the potential acceleration of payment under these bank agreements if APS were to default under other agreements. Pinnacle West's and APS' credit agreements generally contain provisions under which the lenders could refuse to advance loans in the event of a material adverse change in financial condition or financial prospects, except that Pinnacle West and APS do not have a material adverse change restriction for revolver borrowings equal to outstanding commercial paper amounts.

See Note 4 for further discussions.

Capital Needs and Resources — By Company

Pinnacle West (Parent Company)

Our primary cash needs are for dividends to our shareholders and principal and interest payments on our long-term debt. The level of our common dividends and future dividend growth will be dependent on a number of factors including, but not limited to, payout ratio trends, free cash flow and financial market conditions.

Our primary sources of cash are dividends from APS, external financings and cash distributions from our other subsidiaries, primarily SunCor. As discussed in Note 5 under "ACC Financing Order," APS must maintain a common equity ratio of at least 40% and may not pay common dividends if the payment would reduce its common equity below that threshold. As defined in the Financing Order, common equity ratio is common equity divided by the sum of common equity and long-term debt, including current maturities of long-term debt. At September 30, 2005, APS' common equity ratio, as defined, was approximately 54%.

Pinnacle West sponsors a qualified pension plan for the employees of Pinnacle West and our subsidiaries. We contribute at least the minimum amount required under IRS regulations, but no more than the maximum tax-deductible amount. The minimum required funding takes into consideration the value of the fund assets and our pension obligation. The assets in the plan are comprised of common stocks, bonds and real estate. Future year contribution amounts are dependent on fund performance and fund valuation assumptions. We contributed \$35 million in 2004. Our required 2005 pension contribution of approximately \$53 million has been made for the year. We expect to contribute approximately \$37 million to other postretirement benefit plans in 2005 and have contributed approximately \$28 million of that amount through October 2005. APS and other subsidiaries fund their share of the contributions. APS' share is approximately 96% of both plans.

On May 2, 2005, Pinnacle West redeemed at par all of its \$165 million Floating Rate Senior Notes due November 1, 2005. The Company used cash on hand to redeem the notes.

On May 2, 2005, Pinnacle West issued 6,095,000 shares of its common stock at an offering price of \$42 per share, resulting in net proceeds of approximately \$248 million. Pinnacle West used the net proceeds for general corporate purposes, including making capital contributions to APS, which, in turn, used such funds to pay a portion of the approximately \$190 million purchase price to acquire the Sundance Plant and for other capital expenditures incurred to meet the growing needs of APS' service territory.

On October 19, 2005, the Pinnacle West Board of Directors declared a quarterly dividend of \$0.50 per share of common stock, payable on December 1, 2005, to shareholders of record on November 1, 2005.

See "Equity Infusion Notice" in Note 5 for information regarding the ACC approval of Pinnacle West's infusion of at least \$450 million of equity into APS.

APS

APS' capital requirements consist primarily of capital expenditures and optional and mandatory redemptions of longterm debt. See "ACC Financing Order" in Note 5 for a discussion of the \$500 million loan from APS to Pinnacle West Energy authorized by the ACC pursuant to the Financing Order. This loan was repaid on April 11, 2005.

APS pays for its capital requirements with cash from operations and, to the extent necessary, external financings. APS has historically paid its dividends to Pinnacle West with cash from operations. See "Pinnacle West (Parent Company)" above for a discussion of the common equity ratio that APS must maintain in order to pay dividends to Pinnacle West.

On January 15, 2005, APS repaid its \$100 million 6.25% Notes due 2005. APS used cash on hand to redeem these notes.

On March 1, 2005, Maricopa County, Arizona Pollution Control Corporation issued \$164 million of variable interest rate pollution control bonds, 2005 Series A-E, due 2029. The bonds were issued to refinance \$164 million of outstanding pollution control bonds. The Series A-E bonds are payable solely from revenues obtained from APS pursuant to a loan agreement between APS and Maricopa County, Arizona Pollution Control Corporation. These bonds are classified as longterm debt on our Condensed Balance Sheets.

On August 1, 2005, APS repaid \$300 million of its 7.625% Notes due 2005. APS used cash on hand to repay these notes.

On August 22, 2005, APS issued \$250 million of 5.50% Senior Unsecured Notes due September 1, 2035. A portion of the net proceeds from the sale of the notes was used for general corporate purposes and, on October 3, 2005, APS used the balance of the proceeds, along with cash on hand, to fund the \$500 million that it was obligated to transfer to Pinnacle West Energy in connection with APS' acquisition of the PWEC Dedicated Assets. See "Related Party Transactions" in Note S-5 for information regarding the \$500 million intercompany payable to Pinnacle West Energy at September 30, 2005. APS satisfied this obligation to Pinnacle West Energy on October 3, 2005.

Although provisions in APS' articles of incorporation and ACC financing orders establish maximum amounts of preferred stock and debt that APS may issue, APS does not expect any of these provisions to limit its ability to meet its capital requirements.

See "Deferred Fuel and Purchased Power Costs" above and "Power Supply Adjustor" in Note 5 for information regarding the PSA approved by the ACC. Although APS defers actual Retail Fuel and Power Costs on a current basis, APS' recovery of the deferrals from its ratepayers is subject to annual PSA adjustments and ACC approval of periodic surcharge applications. See "Power Supply Adjustor" in Note 5.

See "Cash Flow Hedges" in Note 10 for information related to increased collateral provided to us by counterparties.

Pinnacle West Energy

Pinnacle West Energy expects minimal capital expenditures over the next three years.

See "ACC Financing Order" in Note 5 for a discussion of the \$500 million loan from APS to Pinnacle West Energy authorized by the ACC pursuant to the Financing Order. On April 11, 2005 Pinnacle West Energy issued \$500 million Floating Rate Senior Notes due April 1, 2007. Pinnacle West has unconditionally guaranteed these notes. Pinnacle West Energy used the proceeds of this issuance to repay the APS loan. On October 3, 2005, Pinnacle West Energy repaid the Floating Rate Senior Notes due April 1, 2007 with \$500 million received from APS in connection with the transfer of the PWEC Dedicated Assets.

See Note 17 of Notes to Condensed Consolidated Financial Statements above for a discussion of the pending sale of our 75% ownership interest in Silverhawk.

Other Subsidiaries

During the past three years, SunCor funded its cash requirements with cash from operations and its own external financings. SunCor's capital needs consist primarily of capital expenditures for land development and retail and office building construction. See the capital expenditures table above for actual capital expenditures during the nine months ended September 30, 2005 and projected capital expenditures for the next three years. SunCor expects to fund its future capital requirements with cash from operations and external financings.

El Dorado expects minimal capital requirements over the next three years and intends to focus on prudently realizing the value of its existing investments.

APS Energy Services expects minimal capital expenditures over the next three years.

CRITICAL ACCOUNTING POLICIES

In preparing the financial statements in accordance with GAAP, management must often make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosures at the date of the financial statements and during the reporting period. Some of those judgments can be subjective and complex, and actual results could differ from those estimates. Our most critical accounting policies include the impacts of regulatory accounting and the determination of the appropriate accounting for our pension and other postretirement benefits and derivatives accounting. There have been no changes to our critical accounting policies since our 2004 Form 10-K. See "Critical Accounting Policies" in Item 7 of the 2004 Form 10-K for further details about our critical accounting policies.

PINNACLE WEST CONSOLIDATED — FACTORS AFFECTING **OUR FINANCIAL OUTLOOK**

Factors Affecting Operating Revenues, Fuel and Purchased Power Costs

General Electric operating revenues are derived from sales of electricity in regulated retail markets in Arizona and from competitive retail and wholesale power markets in the western United States. These revenues are affected by electricity sales volumes related to customer mix, customer growth and average usage per customer as well as electricity rates and tariffs and variations in weather from period to period. Competitive sales of energy and energy-related products and services are made by APS Energy Services in certain western states that have opened to competition.

Customer and Sales Growth The customer and sales growth referred to in this paragraph applies to Native Load customers and sales to them. Customer growth in APS' service territory averaged about 3.4% a year for the three years 2002 through 2004; we currently expect customer growth to average about 4% per year from 2005 to 2007. We currently estimate that total retail electricity sales in kilowatt-hours will grow 5% on average, from 2005 through 2007, before the effects of weather variations. Customer growth for the nine-month period ended September 30, 2005 compared with the prior-year period was 4.2%.

Actual sales growth, excluding weather-related variations, may differ from our projections as a result of numerous factors, such as economic conditions, customer growth and usage patterns. Our experience indicates that a reasonable range of variation in our kilowatt-hour sales projection attributable to such economic factors can result in increases or decreases in annual net income of up to \$10 million.

Weather In forecasting retail sales growth, we assume normal weather patterns based on historical data. Historical extreme weather variations have resulted in annual variations in net income in excess of \$20 million. However, our experience indicates that the more typical variations from normal weather can result in increases or decreases in annual net income of up to \$10 million.

Retail Rate Matters See "APS 2003 Rate Case" in Note 5 for a discussion of the ACC's order in APS' 2003 rate case and "Power Supply Adjustor" for information regarding APS' PSA, including APS' application to the ACC requesting recovery of \$80 million in deferred Retail Fuel and Power Costs under the PSA. See "APS 2005 Rate Case" in Note 5 for information regarding the general rate case APS filed with the ACC on November 4, 2005, which includes a request that the ACC remove or increase the PSA's \$776.2 million annual limit on the Retail Fuel and Power Costs that APS can recover through its current base rates and the PSA. APS estimates that its Retail Fuel and Power Costs in 2006 will be approximately \$834 million, before income taxes, and that it will exceed the \$776.2 million limit in the fourth quarter of that year.

Fuel and Purchased Power Costs Fuel and purchased power costs are impacted by our electricity sales volumes, existing contracts for purchased power and generation fuel, our power plant performance, transmission availability or constraints, prevailing market prices, new generating plants being placed in service, variances in deferrals and amortization of fuel and purchased power beginning on April 1, 2005 and our hedging program for managing such costs. See "Power Supply Adjustor" in Note 5 for information regarding the PSA approved by the ACC. See "Natural Gas Supply" in Note 12 for more information on fuel costs.

Wholesale Power Market Conditions The marketing and trading division focuses primarily on managing APS' risks relating to purchased power and fuel costs in connection with its costs of serving Native Load customer demand. The marketing and trading division, subject to specified parameters, markets, hedges and trades in electricity, fuels and emission allowances and credits. Our future earnings will be affected by the strength or weakness of the wholesale power market.

Other Factors Affecting Financial Results

Operations and Maintenance Expenses Operations and maintenance expenses are impacted by growth, power plant additions and operations, inflation, outages, higher trending pension and other postretirement benefit costs and other factors.

Depreciation and Amortization Expenses Depreciation and amortization expenses are impacted by net additions to utility plant and other property, which include generation construction or acquisition, changes in depreciation and amortization rates (see Note 5), and changes in regulatory asset amortization. See Note 17 for information on the pending sale of Silverhawk. See Note 4 for information on APS' acquisition of the Sundance Plant in 2005 and "Requests for Proposals" in Part II, Item 5 of this report for more information on requests for proposals to acquire additional long-term resources in 2006 and 2007.

Property Taxes Taxes other than income taxes consist primarily of property taxes, which are affected by tax rates and the value of property in-service and under construction. The average property tax rate for APS, which currently owns the majority of our property, was 9.2% of assessed value for 2004 and 9.3% for 2003. We expect property taxes to increase as new power plants, the acquisition of the Sundance Plant and our additions to transmission and distribution facilities into the property tax base.

Interest Expense Interest expense is affected by the amount of debt outstanding and the interest rates on that debt. The primary factors affecting borrowing levels in the next several years are expected to be our capital requirements and our internally generated cash flow. Capitalized interest offsets a portion of interest expense while capital projects are under construction. We stop accruing capitalized interest on a project when it is placed in commercial operation. Interest expense is also affected by interest rates on variable-rate debt and interest rates on the refinancing of the Company's future liquidity needs.

Retail Competition Although some very limited retail competition existed in Arizona in 1999 and 2000, there are currently no active retail competitors providing unbundled energy or other utility services to APS' customers. As a result, we cannot predict when, and the extent to which, additional competitors will re-enter APS' service territory, or APS Energy Services will be able to serve other areas of Arizona.

Subsidiaries In the case of SunCor, efforts to accelerate sales activities in 2003-2005 were successful. A portion of these sales have been, and additional amounts may be required to be, reported as discontinued operations on our Condensed Consolidated Statements of Income. SunCor's net income was \$56 million in 2003 and \$45 million in 2004. See Note 17 for further discussion. We anticipate SunCor's earnings contributions in 2005 will be approximately \$50 million after income taxes. We currently estimate that SunCor's earnings will be between \$40 million and \$50 million after taxes in each of 2006 and 2007.

APS Energy Services' and El Dorado's historical results are not indicative of future performance. Both are expected to be minor for the foreseeable future.

General Our financial results may be affected by a number of broad factors. See "Forward-Looking Statements" for further information on such factors, which may cause our actual future results to differ from those we currently seek or anticipate.

Market Risks

Our operations include managing market risks related to changes in interest rates, commodity prices and investments held by our nuclear decommissioning trust fund.

Interest Rate and Equity Risk

Our major financial market risk exposure is to changing interest rates. Changing interest rates will affect interest paid on variable-rate debt and interest earned by our nuclear decommissioning trust fund. Our policy is to manage interest rates through the use of a combination of fixed-rate and floating-rate debt. The nuclear decommissioning fund also has risk associated with changing market value of equity investments. Nuclear decommissioning costs are recovered in regulated electricity prices.

Commodity Price Risk

We are exposed to the impact of market fluctuations in the commodity price and transportation costs of electricity, natural gas, coal and emissions allowances. We manage risks associated with these market fluctuations by utilizing various commodity instruments that qualify as derivatives, including exchange-traded futures and options and over-the-counter forwards, options and swaps. Our ERMC, consisting of officers and key management personnel, oversees company-wide energy risk management activities and monitors the results of marketing and trading activities to ensure compliance with our stated energy risk management and trading policies. As part of our risk management program, we use such instruments to hedge purchases and sales of electricity, fuels and emissions allowances and credits. The changes in market value of such contracts have a high correlation to price changes in the hedged commodities. In addition, subject to specified risk parameters monitored by the ERMC, we engage in marketing and trading activities intended to profit from market price movements.

The mark-to-market value of derivative instruments related to our risk management and trading activities are presented in two categories consistent with our business segments:

- Regulated Electricity --- non-trading derivative instruments that hedge our purchases and sales of electricity and fuel for APS' Native Load requirements of our regulated electricity business segment; and
- Marketing and Trading non-trading and trading derivative instruments of our competitive business segment.

The following tables show the pretax changes in mark-to-market of our non-trading and trading derivative positions for the nine months ended September 30, 2005 and 2004 (dollars in millions):

	Nine Months Ended September 30, 2005				Nine Months Ended September 30, 2004			_
	Regulated Electricity		Marketing and Trading		Regulated Electricity			keting rading
Mark-to-market of net positions at beginning of period	\$	33	\$	107	\$		\$	69
Recognized in earnings: Change in mark-to-market gains for future period deliveries		15		24		12		16
Mark-to-market (gains)/losses realized during the period		(6)		(3)		6		(10)
Recognized in OCI: Change in mark-to-market gains for future period deliveries								
(a)		400		125		68		33
Mark-to-market gains realized during the period		(38)		(19)		(18)		(4)
Deferred as a Regulatory Liability		29				*****		
Change in valuation techniques								2
Mark-to-market of net positions at end of period	\$	433	\$	234	\$	68	\$	106

⁽a) The increase in regulated mark-to-market recorded in OCI is due primarily to increases in forward natural gas prices.

Regulated Electricity

Source of Fair Value	2005	2006	2007_	2008	Total fair value
Prices actively quoted	\$ 73	\$ 157	\$ 45	\$ 20	\$ 295
Prices provided by other external sources Prices based on models and other valuation	_	78	61	3	142
methods	(1)	(1)	(1)	(1)	(4)
Total by maturity	<u>\$ 72</u>	<u>\$ 234</u>	\$ 105	\$ 22	\$ 433
	62				

The tables below show the fair value of maturities of our non-trading and trading derivative contracts (dollars in millions) at September 30, 2005 by maturities and by the type of valuation that is performed to calculate the fair values. See Note 1, "Derivative Accounting," in Item 8 of our 2004 Form 10-K for more discussion of our valuation methods.

Marketing and Trading

Source of Fair Value	_ 2	005	2	006	_ 2	007	20	008	2	009	The	reafter	į	otai fair alue
Prices actively quoted	\$	38	\$	2	\$		\$		\$		\$		\$	40
Prices provided by other external														
sources		·		116		91		22		(1)		3		231
Prices based on models and other														
valuation methods		<u>(3)</u>		(34)		(13)		16				<u>(3</u>)		<u>(37</u>)
Total by maturity	\$	35	\$	84	\$	78	\$	38	\$	(1)	\$		\$	234

The table below shows the impact that hypothetical price movements of 10% would have on the market value of our risk management and trading assets and liabilities included on Pinnacle West's Condensed Consolidated Balance Sheets at September 30, 2005 and December 31, 2004 (dollars in millions).

	September 30, 2005 Gain (Loss)			December 31, 200 Gain (Loss)				
	Price Up 10%		Down %		ce Up 0%		Down 0%	
Commodity								
Mark-to-market changes reported in earnings (a):								
Electricity	\$ (1)	\$		\$	(4)	\$	4	
Natural gas	_				2		(2)	
Other	1		(1)		1		(1)	
Mark-to-market changes reported in OCI (b):							. ,	
Electricity	53		(55).		35		(35)	
Natural gas	114		<u>(114)</u>		43		(43)	
Total	<u>\$ 167</u>	\$	<u>(170</u>)	\$	77	\$	<u>(77</u>)	

⁽a) These contracts are primarily structured sales activities hedged with a portfolio of forward purchases that protects the economic value of the sales transactions.

Credit Risk

We are exposed to losses in the event of non-performance or non-payment by counterparties. We have risk management and trading contracts with many counterparties, including one counterparty for which a worst case exposure represents approximately 10% of Pinnacle West's \$1.5 billion of risk management and trading assets as of September 30, 2005. See Note 1, "Derivative

These contracts are hedges of our forecasted purchases of natural gas and electricity. The impact of these hypothetical price movements would substantially offset the impact that these same price movements would have on the physical exposures being hedged.

Accounting" in Item 8 of our 2004 Form 10-K for a discussion of our credit valuation adjustment policy. See Note 10 for further discussion of credit risk.

ARIZONA PUBLIC SERVICE COMPANY — RESULTS OF OPERATIONS

General

Throughout the following explanations of our results of operations, we refer to "gross margin." Gross margin refers to electric operating revenues less purchased power and fuel costs. Gross margin is a "non-GAAP financial measure," as defined in accordance with SEC rules. Exhibit 99.4 reconciles this non-GAAP financial measure to operating income, which is the most directly comparable financial measure calculated and presented in accordance with GAAP. We view gross margin as an important performance measure of the core profitability of our operations. This measure is a key component of our internal financial reporting and is used by our management in analyzing our business. We believe that investors benefit from having access to the same financial measures that our management uses. In addition, we have reclassified certain prior-period amounts to conform to our current-period presentation.

Deferred Fuel and Purchased Power Costs

APS' retail rate settlement became effective April 1, 2005. As part of the settlement, the ACC approved the PSA, which permits APS to defer for recovery or refund Retail Fuel and Power Costs, subject to specified parameters. In accordance with the PSA, APS defers for future rate recovery 90% of the difference between actual Retail Fuel and Power Costs and the amount of such costs currently included in base rates. Actual Retail Fuel and Power Costs are higher than prior periods primarily due to higher fuel prices. The current base rate for Retail Fuel and Power Costs is based on 2003 price levels, and spot prices for natural gas and wholesale power have increased over 25% since then. Fuel costs were also higher because all of APS' latest generation plant additions needed to serve customer growth are higher-cost natural gas fired plants. Finally, Retail Fuel and Power Costs were higher because plant outage days were higher in the three months and nine months ended September 30, 2005 compared to the prior year periods.

The amount of APS' pretax PSA deferrals at September 30, 2005 was \$143 million, including \$80 million of PSA deferrals that are the subject of a pending surcharge application before the ACC. Although APS defers actual Retail Fuel and Power Costs on a current basis, APS' recovery of the deferrals from its ratepayers is subject to annual PSA adjustments and ACC approval of periodic surcharge applications. APS estimates that its 2006 Retail Fuel and Power Costs will be approximately \$834 million before income taxes. In its 2005 rate case filing, APS has requested the ACC to remove or increase the PSA's \$776.2 million annual limit on the recoverable amount of Retail Fuel and Power Costs through current base rates and the PSA. See "Power Supply Adjustor" in Note 5.

Operating Results — Three-month period ended September 30, 2005 compared with three-month period ended **September 30, 2004**

APS' net income for the three months ended September 30, 2005 was \$61 million compared with \$95 million for the prior-year period. The \$34 million decrease was primarily due to the regulatory disallowance of plant costs in accordance with the retail rate settlement. This negative factor was partially offset by a retail price increase effective April 1, 2005; PSA deferrals, net of higher fuel and purchased power costs; higher retail sales volumes due to customer growth; effects of weather on retail sales; and lower depreciation due to lower depreciation rates.

Additional details on the major factors that increased (decreased) net income are contained in the following table (dollars in millions):

	Increase (Decrease			e)
	Pr	etax	Afte	er Tax
Gross margin:				
PSA deferrals, net of higher fuel and purchased power costs	\$	41	\$	25
Retail price increase effective April 1, 2005		27		16
Higher retail sales volumes due to customer growth, excluding weather effects		21		13
Effects of weather on retail sales		16		10
Lower mark-to-market gains on contracts for future delivery due to higher forward prices				
for wholesale electricity		(10)		(6)
Miscellaneous items, net		<u>(7</u>)		<u>(4)</u>
Net increase gross margin		88		54
Regulatory disallowance of plant costs, in accordance with the retail rate settlement		(143)		(87)
Operations and maintenance expensed increased primarily due to higher generation and				
customer service costs partially offset by decreased benefit costs		(6)		(4)
Lower depreciation and amortization due to lower depreciation rates partially offset by higher				
depreciable assets		1		1
Miscellaneous items, net		(4)		2
Net decrease in net income	\$	<u>(64</u>)	\$	(34)

Regulated Electricity Revenues

Regulated electricity revenues were \$80 million higher for the three months ended September 30, 2005 compared with the prior-year period primarily as a result of:

- a \$29 million increase in retail revenues related to customer growth, excluding weather effects;
- a \$27 million increase in retail revenues due to a price increase effective April 1, 2005;
- a \$21 million increase due to effects of weather on retail sales;
- an \$8 million increase in Off-System Sales primarily due to sales previously reported in marketing and trading now classified as sales in regulated electricity in accordance with the retail rate settlement; and
- a \$5 million decrease due to miscellaneous factors.

Marketing and Trading Revenues

Marketing and trading revenues were \$33 million lower for the three months ended September 30, 2005 compared with the prior-year period primarily as a result of:

- a \$15 million decrease on future mark-to-market gains due to higher prices;
- a \$12 million decrease in energy trading revenues on realized sales of electricity primarily due to lower delivered electricity prices and lower sales volumes; and
- a \$6 million decrease in revenues from Off-System Sales primarily due to lower sales volumes and sales previously
 reported in marketing and trading now classified as sales in the regulated electricity in accordance with the retail rate
 settlement.

Operating Results — Nine-month period ended September 30, 2005 compared with nine-month period ended September 30, 2004

APS' net income for the nine months ended September 30, 2005 was \$152 million compared with \$185 million for the prior-year period. The \$33 million decrease was primarily due to the regulatory disallowance of plant costs in accordance with the retail rate settlement, higher operations and maintenance costs primarily related to generation, customer service, and benefit costs, and higher property taxes due to increased plant in service. These negative factors were partially offset by a retail price increase effective April 1, 2005; higher retail sales volumes due to customer growth; PSA deferrals, net of higher fuel and purchased power costs; the absence of regulatory asset amortization; effects of weather on retail sales; and lower depreciation due to lower depreciation rates.

Additional details on the major factors that increased (decreased) net income are contained in the following table (dollars in millions):

]	increase (Decrease	e)
	Pre	tax	Afte	er Tax
Gross margin:				
Retail price increase effective April 1, 2005	\$	54	\$	32
Higher retail sales volumes due to customer growth, excluding weather effects		41		25
PSA deferrals, net of higher fuel and purchased power costs		18		11
Effects of weather on retail sales		14		8
Lower mark-to-market gains on contracts for future delivery due to higher forward prices				
for wholesale electricity		(14)		(8)
Miscellaneous items, net		2		1
Net increase in gross margin		115		69
Regulatory disallowance of plant costs, in accordance with the retail rate settlement	(143)		(87)
Operations and maintenance increases primarily due to:	•	•		• •
Generation costs, including planned maintenance		(14)		(8)
Customer service costs, including planned maintenance and demand side management				
costs		(17)		(10)
Benefit costs		(3)		(2)
Depreciation and amortization decreases primarily due to:				
Absence of regulatory asset amortization		20		12
Higher depreciable assets partially offset by lower depreciation rates (see Note 5)		(2)		(1)
Higher property taxes due to increased plant in service		(11)		(6)
Net decrease in net income	\$	(55)	\$	(33)

Regulated Electricity Revenues

Regulated electricity revenues were \$137 million higher for the nine months ended September 30, 2005 compared with the prior-year period primarily as a result of:

- a \$56 million increase in retail revenues related to customer growth, excluding weather effects;
- a \$54 million increase in retail revenues due to a price increase effective April 1, 2005;
- a \$20 million increase in Off-System Sales primarily due to sales previously reported in marketing and trading now classified as sales in regulated electricity in accordance with the retail rate settlement;
- a \$12 million increase in retail revenues related to weather; and
- a \$5 million decrease due to miscellaneous factors.

Marketing and Trading Revenues

Marketing and trading revenues were \$70 million lower for the nine months ended September 30, 2005 compared with the prior-year period primarily as a result of:

- a \$31 million decrease in energy trading revenues on realized sales of electricity primarily due to lower delivered electricity prices and lower volumes;
- a \$25 million decrease in revenues from Off-System Sales primarily due to lower sales volumes and sales previously reported in marketing and trading now classified as sales in regulated electricity in accordance with the retail rate settlement; and
- a \$14 million decrease on future mark-to-market gains due to higher prices.

ARIZONA PUBLIC SERVICE COMPANY — LIQUIDITY AND CAPITAL RESOURCES

Contractual Obligations

APS' future contractual obligations have not changed materially from the amounts disclosed in Part II, Item 7 of the 2004 Form 10-K with the exception of our aggregate:

- purchased power and fuel commitments, which increased from approximately \$948 million at December 31, 2004 to \$1.1 billion at September 30, 2005 primarily due to increased commitments for the years 2005 through 2007; and
- nuclear decommissioning funding requirements, which increased from approximately \$201 million at December 31, 2004 to \$386 million at September 30, 2005 for the years 2005 and thereafter as a result of the 2004 Settlement Agreement.

See Note S-1 for a list of APS' payments due on total long-term debt and capitalized lease requirements.

RISK FACTORS

Exhibit 99.1 and Exhibit 99.2, which are hereby incorporated by reference, contain a discussion of risk factors affecting Pinnacle West and APS, respectively.

FORWARD-LOOKING STATEMENTS

This document contains forward-looking statements based on current expectations, and neither Pinnacle West nor APS assumes any obligation to update these statements or make any further statements on any of these issues, except as required by applicable law. These forward-looking statements are often identified by words such as "estimate," "predict," "hope," "may," "believe," "anticipate," "plan," "expect," "require," "intend," "assume" and similar words. Because actual results may differ materially from expectations, we caution readers not to place undue reliance on these statements. A number of factors could cause future results to differ materially from historical results, or from results or outcomes currently expected or sought by Pinnacle West or APS. In addition to the "Risk Factors" described in Exhibits 99.1 and 99.2 to this report, these factors include, but are not limited to:

- state and federal regulatory and legislative decisions and actions, including the outcome and timing of the rate case filed with the ACC on November 4, 2005;
- the timely recovery of PSA deferrals and our assumption that the ACC will address the \$776.2 million annual limit on the amount of Retail Fuel and Power Costs that can be reflected in existing rates and the PSA and our assumption that currently effective ACC orders remain effective until changed or superseded by the ACC, as described herein;
- the ongoing restructuring of the electric industry, including the introduction of retail electric competition in Arizona and decisions impacting wholesale competition;
- the outcome of regulatory, legislative and judicial proceedings relating to the restructuring;
- market prices for electricity and natural gas;

- power plant performance and outages;
- transmission outages and constraints;
- weather variations affecting local and regional customer energy usage;
- customer growth and energy usage;
- regional economic and market conditions, including the results of litigation and other proceedings resulting from the California energy situation, volatile purchased power and fuel costs and the completion of generation and transmission construction in the region, which could affect customer growth and the cost of power supplies;
- the cost of debt and equity capital and access to capital markets;
- current credit ratings will remain in effect for any given period of time;
- our ability to compete successfully outside traditional regulated markets (including the wholesale market);
- the performance of our marketing and trading activities due to volatile market liquidity and any deteriorating counterparty credit and the use of derivative contracts in our business (including the interpretation of the subjective and complex accounting rules related to these contracts);
- changes in accounting principles generally accepted in the United States of America and the interpretation of those principles;
- the performance of the stock market and the changing interest rate environment, which affect the amount of required contributions to Pinnacle West's pension plan and APS' nuclear decommissioning trust funds, as well as the reported costs of providing pension and other postretirement benefits;
- technological developments in the electric industry;
- the strength of the real estate market in SunCor's market areas, which include Arizona, Idaho, New Mexico and Utah; and
- other uncertainties, all of which are difficult to predict and many of which are beyond the control of Pinnacle West and APS.

Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

See "Pinnacle West Consolidated — Factors Affecting Our Financial Outlook" in Item 2 above for a discussion of quantitative and qualitative disclosures about market risks.

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Item 4. CONTROLS AND PROCEDURES

(a) Disclosure Controls and Procedures

The term "disclosure controls and procedures" means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Securities Exchange Act of 1934 (the "Exchange Act") (15 U.S.C. 78a et seq.) is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to a company's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate to allow timely decisions regarding required disclosure.

Pinnacle West's management, with the participation of Pinnacle West's Chief Executive Officer and Chief Financial Officer, have evaluated the effectiveness of Pinnacle West's disclosure controls and procedures as of September 30, 2005. Based on that evaluation, Pinnacle West's Chief Executive Officer and Chief Financial Officer have concluded that, as of that date, Pinnacle West's disclosure controls and procedures were effective.

APS' management, with the participation of APS' Chief Executive Officer and Chief Financial Officer, have evaluated the effectiveness of APS' disclosure controls and procedures as of September 30, 2005. Based on that evaluation, APS' Chief Executive Officer and Chief Financial Officer have concluded that, as of that date, APS' disclosure controls and procedures were effective.

(b) Changes In Internal Control Over Financial Reporting

The term "internal control over financial reporting" (defined in SEC Rule 13a-15(f)) refers to the process of a company that is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP.

No change in Pinnacle West's or APS' internal control over financial reporting occurred during the fiscal quarter ended September 30, 2005 that materially affected, or is reasonably likely to materially affect, Pinnacle West's or APS' internal control over financial reporting.

Part II — OTHER INFORMATION

Item 1. LEGAL PROCEEDINGS

See Note 12 of Notes to Condensed Consolidated Financial Statements in Part I, Item 1 of this report in regard to pending or threatened litigation or other disputes.

Item 5. OTHER INFORMATION

Construction and Financing Programs

See "Liquidity and Capital Resources" in Part I, Item 2 of this report for a discussion of construction and financing programs of the Company and its subsidiaries.

Regulatory Matters

See Note 5 of Notes to Condensed Consolidated Financial Statements in Part I, Item 1 of this report for a discussion of regulatory developments.

Environmental Matters

See "Environmental Matters — Superfund" in Note 12 of Notes to Condensed Consolidated Financial Statements in Part I, Item 1 of this report for a discussion of a Superfund site.

Federal Energy Legislation

On August 8, 2005, the President signed the Energy Policy Act of 2005 into law. Due to its recent enactment and because many provisions require implementing regulations, the Company is unable to predict the impact of the Act on its operations.

Requests for Proposals

APS continually assesses its need for additional capacity resources to assure system reliability. Under the terms of the 2004 Settlement Agreement, APS committed to seek proposals from the competitive wholesale market for filling its future resource needs. The current reliability RFP identifies the amount of capacity and energy needed to reliably meet expected customer demands and sought proposals for at least 1,000 MW of new generating capacity for 2007 and beyond. Winning bidders have been notified. APS has entered into contracts for more than 500 MW of capacity and expects to finalize the remainder of the contracts by mid-November 2005.

APS also has in process a renewable RFP seeking at least 100 MW of renewable capacity with a capability of producing at least 250,000 MWH annually. In accordance with the terms of the 2004 Settlement Agreement, power must be deliverable to the APS transmission system and its pricing must not exceed 125% of conventional resource alternatives. APS has entered into MOUs for several projects. At the ACC Open Meeting on November 8, 2005, the ACC approved APS' acquisition of out-of-state renewable resources. The ACC also ordered APS to work with the ACC staff to evaluate two in-state projects and report back within two months.

Item 6. EXHIBITS

(a) Exhibits

Exhibit No.	Registrant(s)	Description
12.1	Pinnacle West	Ratio of Earnings to Fixed Charges
12.2	APS	Ratio of Earnings to Fixed Charges
31.1	Pinnacle West	Certificate of William J. Post, Chief Executive Officer, pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act, as amended
31.2	Pinnacle West	Certificate of Donald E. Brandt, Chief Financial Officer, pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act, as amended
31.3	APS	Certificate of Jack E. Davis, Chief Executive Officer, pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act, as amended
31.4	APS	Certificate of Donald E. Brandt, Chief Financial Officer, pursuant to Rule 13a-14(a) and Rule 15d-14(a) of the Securities Exchange Act, as amended
32.1	Pinnacle West	Certification of Chief Executive Officer and Chief Financial Officer, pursuant to 18 U.S.C. Section 1850, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
32.2	APS	Certification of Chief Executive Officer and Chief Financial Officer, pursuant to 18 U.S.C. Section 1850, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
99.1	Pinnacle West	Pinnacle West Risk Factors
99.2	APS	APS Risk Factors
99.3	Pinnacle West	Reconciliation of Operating Income to Gross Margin
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Exhibit No.	Registrant(s)	Description
99.4	APS	Reconciliation of Operating Income to Gross Margin

In addition, the Company hereby incorporates the following Exhibits pursuant to Exchange Act Rule 12b-32 and Regulation §229.10(d) by reference to the filings set forth below:

Exhibit No.	Registrant(s)	Description	Previously Filed as Exhibit ¹	Date Effective
3.1	Pinnacle West	Articles of Incorporation, restated as of July 29, 1988	19.1 to Pinnacle West's September 1988 Form 10-Q Report, File No. 1-8962	11-14-88
3.2	Pinnacle West	Pinnacle West Capital Corporation Bylaws, amended as of June 23, 2004	3.1 to Pinnacle West's June 30, 2004 Form 10-Q Report, File No. 1-8962	8-9-04
3.3	APS	Articles of Incorporation, restated as of May 25, 1988	4.2 to APS' Form S-3 Registration Nos. 33-33910 and 33-55248 by means of September 24, 1993 Form 8-K Report, File No. 1-4473	9-29-93
3.4	APS	Arizona Public Service Company Bylaws, amended as of June 23, 2004	3.1 to APS' June 30, 2004 Form 10-Q Report, File No. 1- 4473	8-9-04

Reports filed under File Nos. 1-4473 and 1-8962 were filed in the office of the Securities and Exchange Commission located in Washington, D.C.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, each registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

PINNACLE WEST CAPITAL CORPORATION (Registrant)

Dated: November 9, 2005

Dated: November 9, 2005

By: /s/ Donald E. Brandt

Donald E. Brandt

Executive Vice President and Chief

Financial Officer

(Principal Financial Officer

and Officer Duly Authorized to sign this

Report)

ARIZONA PUBLIC SERVICE COMPANY (Registrant)

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By: /s/ Donald E. Brandt

Donald E. Brandt

Executive Vice President and Chief

Financial Officer

(Principal Financial Officer and

Officer Duly Authorized to sign this Report)

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Exhibit Index

Exhibit No.	Registrant(s)	Description
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99.1	Pinnacle West	Pinnacle West Risk Factors
99.2	APS	APS Risk Factors
99.3	Pinnacle West	Reconciliation of Operating Income to Gross Margin
99.4	APS	Reconciliation of Operating Income to Gross Margin

Exhibit 12.1 PINNACLE WEST CAPITAL CORPORATION COMPUTATION OF EARNINGS TO FIXED CHARGES (\$000's)

	Nine Months Ended September 30,		T	welve Months End December 31,	led	
	2005	2004	2003	2002	2001	2000
Earnings:						
Income From Continuing						
Operations	\$ 199,394	\$246,590	\$225,384	\$236,563	\$327,367	\$302,332
Income Taxes	113,863	136,142	102,202	152,145	213,535	194,200
Fixed Charges	165,143	214,265	225,041	219,178	211,958	202,804
Total Earnings	\$ 478,400	\$596,997	\$552,627	\$607,886	\$752,860	\$699,336
Fixed Charges:						
Interest Expense Estimated Interest Portion of	\$ 142,820	\$182,989	\$193,973	\$187,039	\$175,822	\$166,447
Annual Rents	22,323	31,276	31,068	32,139	36,136	36,357
Total Fixed Charges	\$ 165,143	\$214,265	\$225,041	\$219,178	\$211,958	\$202,804
Ratio of Earnings to Fixed						
Charges (rounded down)	2.89	2.78	2.45	2.77	3.55	3.44

Exhibit 12.2 ARIZONA PUBLIC SERVICE COMPANY COMPUTATION OF EARNINGS TO FIXED CHARGES (\$000's)

	Nine Months Ended September 30,	ed				
	2005	2004	2003	2002	2001	2000
Earnings:						
Income From Continuing						
Operations	\$ 152,136	\$199,627	\$180,937	\$199,343	\$280,688	\$306,594
Income Taxes	89,257	120,030	86,854	126,805	183,136	195,665
Fixed Charges	134,707	181,372	181,793	168,985	166,939	179,381
Total Earnings	\$ 376,100	\$501,029	\$449,584	\$495,133	\$630,763	\$681,640
Fixed Charges:						
Interest Charges	\$ 109,711	\$146,983	\$147,610	\$133,878	\$130,525	\$141,886
Amortization of Debt						
Discount	3,106	4,854	3,337	2,888	2,650	2,105
Estimated Interest Portion of						
Annual Rents	21,890	<u> 29,535</u>	<u>3</u> 0,846	32,219	33,764	35,390
Total Fixed Charges	\$ 134,707	\$181,372	\$181,793	\$168,985	\$166,939	\$179,381
Ratio of Earnings to Fixed						
Charges (rounded down)	2.79	2.76	2.47	2.93	3.77	3.79

Exhibit 31.1

CERTIFICATION

- I, William J. Post, certify that:
- I have reviewed this Quarterly Report on Form 10-Q of Pinnacle West Capital Corporation;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

- The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 9, 2005.

/s/ William J. Post

William J. Post Chairman and Chief Executive Officer

Exhibit 31.2

CERTIFICATION

- I, Donald E. Brandt, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of Pinnacle West Capital Corporation;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

- The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 9, 2005.

/s/ Donald E. Brandt

Donald E. Brandt Executive Vice President & Chief Financial Officer

Exhibit 31.3

CERTIFICATION

I, Jack E. Davis, certify that:

- I have reviewed this Quarterly Report on Form 10-Q of Arizona Public Service Company;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

- The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 9, 2005.

/s/ Jack E. Davis

Jack E. Davis President and Chief Executive Officer

Exhibit 31.4

CERTIFICATION

- I, Donald E. Brandt, certify that:
- I have reviewed this Quarterly Report on Form 10-Q of Arizona Public Service Company;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

- The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 9, 2005.

/s/ Donald E. Brandt

Donald E. Brandt Executive Vice President & Chief Financial Officer

Exhibit 32.1

CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND **CHIEF FINANCIAL OFFICER** PURSUANT TO 18 U.S.C. 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

I, William J. Post, certify, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of Pinnacle West Capital Corporation for the fiscal quarter ended September 30, 2005, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that the information contained in such Quarterly Report on Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of Pinnacle West Capital Corporation.

Date: November 9, 2005.

/s/ William J. Post

William J. Post Chairman and Chief Executive Officer

I, Donald E. Brandt, certify, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of Pinnacle West Capital Corporation for the fiscal quarter ended September 30, 2005 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that the information contained in such Quarterly Report on Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of Pinnacle West Capital Corporation.

Date: November 9, 2005.

/s/ Donald E. Brandt

Donald E. Brandt Executive Vice President and Chief Financial Officer

Exhibit 32.2

CERTIFICATION OF CHIEF EXECUTIVE OFFICER **AND CHIEF FINANCIAL OFFICER PURSUANT TO 18 U.S.C. 1350,** AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

I, Jack E. Davis, certify, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of Arizona Public Service Company for the fiscal quarter ended September 30, 2005 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that the information contained in such Quarterly Report on Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of Arizona Public Service Company.

Date: November 9, 2005.

/s/ Jack E. Davis

Jack E. Davis President and Chief Executive Officer

I, Donald E. Brandt, certify, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of Arizona Public Service Company for the fiscal quarter ended September 30, 2005 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that the information contained in such Quarterly Report on Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of Arizona Public Service Company.

Date: November 9, 2005.

/s/ Donald E. Brandt

Donald E. Brandt Executive Vice President and Chief Financial Officer

Exhibit 99.1

PINNACLE WEST RISK FACTORS

(Report on Form 10-Q for the fiscal quarter ended September 30, 2005)

Set forth below and in other documents we file with the Securities and Exchange Commission are risks and uncertainties that could affect our financial results.

We are subject to comprehensive government regulation by several federal, state and local regulatory agencies that significantly affect our business and our results of operations.

Arizona Public Service Company ("APS") is subject to comprehensive regulation by several federal, state and local regulatory agencies that significantly influence its business and results of operations. The Arizona Corporation Commission (the "ACC") regulates APS' retail electric rates and APS' issuance of securities. The ACC must also approve any transfer of APS' property used to provide retail electric service and approve or receive prior notification of certain transactions between us, APS and our respective affiliates. Our financial condition and results of operations are dependent upon APS' timely regulatory recovery through retail rates.

APS is required to have numerous permits, approvals and certificates from the agencies that regulate APS' business. The FERC, the Nuclear Regulatory Commission ("NRC"), the Environmental Protection Agency ("EPA"), and the ACC regulate many aspects of our utility operations, including siting and construction of facilities, customer service and, as noted in the preceding paragraph, the rates that APS can charge customers. We believe the necessary permits, approvals and certificates have been obtained for APS' existing operations. However, changes in regulations or the imposition of additional regulations could have an adverse impact on our results of operations. We are also unable to predict the impact on our business and operating results from pending or future regulatory activities of any of these agencies.

We cannot predict the outcome of the general rate case pending before the ACC.

As noted above, our financial condition and results of operations are dependent upon APS' timely regulatory recovery through retail rates. On November 4, 2005, APS filed a request with the ACC for a \$409.1 million, or 19.9%, increase in its annual retail electricity revenues effective no later than December 31, 2006. As part of that filing, APS requested certain modifications to its power supply adjustor ("PSA"), which provides for the annual adjustment of rates to reflect variations in fuel and purchased power costs, as such costs are defined in the PSA ("Retail Fuel and Power Costs"). The PSA includes a \$776.2 million annual limit on the Retail Fuel and Power Costs that APS can recover through its current base rates and the PSA. Based on APS' 2006 hedge position and forward market prices for natural gas as of October 31, 2005, APS estimates that its Retail Fuel and Power Costs in 2006 will be approximately \$834 million before income taxes and that APS will exceed the PSA limit in the fourth quarter of 2006. In its rate case filing, APS requested the ACC to remove or increase this limit. APS expects the ACC to issue a procedural schedule during the next several months detailing the timeline for the rate case. We cannot predict the timing or the outcome of the rate case or the resulting levels of regulated revenues.

We are subject to numerous environmental laws and regulations that may increase our cost of operations, impact our business plans, or expose us to environmental liabilities.

We are subject to numerous environmental laws and regulations affecting many aspects of our present and future operations, including air emissions, water quality, wastewater discharges, solid waste, and hazardous waste. These laws and regulations can result in increased capital, operating, and other costs, particularly with regard to enforcement efforts focused on power plant emissions obligations. These laws and regulations generally require us to obtain and comply with a wide variety of environmental licenses, permits, inspections and other approvals. Both public officials and private individuals may seek to enforce applicable environmental laws and regulations. We cannot predict the outcome (financial or operational) of any related litigation that may arise.

In addition, we may be a responsible party for environmental clean up at sites identified by a regulatory body. We cannot predict with certainty the amount and timing of all future expenditures related to environmental matters because of the difficulty of estimating clean-up costs. There is also uncertainty in quantifying liabilities under environmental laws that impose joint and several liability on all potentially responsible parties.

We cannot be sure that existing environmental regulations will not be revised or that new regulations seeking to protect the environment will not be adopted or become applicable to us. Revised or additional regulations that result in increased compliance costs or additional operating restrictions, particularly if those costs are not fully recoverable from APS' customers, could have a material adverse effect on our results of operations.

There are inherent risks in the operation of nuclear facilities, such as environmental, health and financial risks and the risk of terrorist attack.

Through APS, we have an ownership interest in and operate, on behalf of a group of owners, the Palo Verde Nuclear Generating Station ("Palo Verde"), which is the largest nuclear electric generating facility in the United States. Palo Verde is subject to environmental, health and financial risks such as the ability to dispose of spent nuclear fuel, the ability to maintain adequate reserves for decommissioning, potential liabilities arising out of the operation of these facilities, and the costs of securing the facilities against possible terrorist attacks and unscheduled outages due to equipment and other problems. We maintain nuclear decommissioning trust funds and external insurance coverage to minimize our financial exposure to some of these risks; however, it is possible that damages could exceed the amount of insurance coverage.

The NRC has broad authority under federal law to impose licensing and safety-related requirements for the operation of nuclear generation facilities. In the event of noncompliance, the NRC has the authority to impose fines or shut down a unit, or both, depending upon its assessment of the severity of the situation, until compliance is achieved. In addition, although we have no reason to anticipate a serious nuclear incident at Palo Verde, if an incident did occur, it could materially and adversely affect our results of operations or financial condition. A major incident at a nuclear facility anywhere in the world could cause the NRC to limit or prohibit the operation or licensing of any domestic nuclear unit.

Deregulation or restructuring of the electric industry may result in increased competition, which could have a significant adverse impact on our business and our financial results.

In 1999, the ACC approved rules for the introduction of retail electric competition in Arizona. Retail competition could have a significant adverse financial impact on us due to an impairment of assets, a loss of retail customers, lower profit margins or increased costs of capital. Although some very limited retail competition existed in the service area of APS in 1999 and 2000, there are currently no active retail competitors offering unbundled energy or other utility services to APS' customers. As a result, we cannot predict when, and the extent to which, additional competitors will re-enter APS' service territory.

As a result of changes in federal law and regulatory policy, competition in the wholesale electricity market has greatly increased due to a greater participation by traditional electricity suppliers, non-utility generators, independent power producers, and wholesale power marketers and brokers. This increased competition could affect our load forecasts, plans for power supply and wholesale energy sales and related revenues. As a result of the changing regulatory environment and the relatively low barriers to entry, we expect wholesale competition to increase. As competition continues to increase, our financial position and results of operations could be adversely affected.

Recent events in the energy markets that are beyond our control may have negative impacts on our business.

As a result of the energy crisis in California during the summer of 2001, the recent volatility of natural gas prices in North America, the filing of bankruptcy by the Enron Corporation, and investigations by governmental authorities into energy trading activities, companies generally in the regulated and unregulated utility businesses have been under an increased amount of public and regulatory scrutiny. The capital markets and rating agencies also have increased their level of scrutiny. We believe that we are in material compliance with all applicable laws, but it is difficult or impossible to predict or control what effect these or related issues may have on our business or our access to the capital markets.

Our results of operations can be adversely affected by milder weather.

Weather conditions directly influence the demand for electricity and affect the price of energy commodities. Electric power demand is generally a seasonal business. In Arizona, demand for power peaks during the hot summer months, with market prices also peaking at that time. As a result, our overall operating results fluctuate substantially on a seasonal basis. In addition, we have historically sold less power, and consequently earned less income, when weather conditions are milder. As a result, unusually mild weather could diminish our results of operations and harm our financial condition.

Our cash flow largely depends on the performance of our subsidiaries.

We conduct our operations primarily through subsidiaries. Substantially all of our consolidated assets are held by such subsidiaries. Accordingly, our cash flow is dependent upon the earnings and cash flows of these subsidiaries and their distributions to us. The subsidiaries are separate and distinct legal entities and have no obligation to make distributions to

The debt agreements of some of our subsidiaries may restrict their ability to pay dividends, make distributions or otherwise transfer funds to us. An ACC financing order requires APS to indefinitely maintain a common equity ratio of at least 40% and does not allow APS to pay common dividends if the payment would reduce its common equity below that threshold. As defined in the ACC financing order approving the arrangement, common equity ratio is common equity divided by common equity plus long-term debt, including current maturities of long-term debt. At September 30, 2005, APS' common equity ratio, as defined, was approximately 54%.

Our debt securities are structurally subordinated to the debt securities and other obligations of our subsidiaries.

Because we are structured as a holding company, all existing and future debt and other liabilities of our subsidiaries will be effectively senior in right of payment to our debt securities. None of the indentures under which we or our subsidiaries may issue debt securities limits our ability or the ability of our subsidiaries to incur additional debt in the future. The assets and cash flows of our subsidiaries will be available, in the first instance, to service their own debt and other obligations. Our ability to have the benefit of their assets and cash flows, particularly in the case of any insolvency or financial distress affecting our subsidiaries, would arise only through our equity ownership interests in our subsidiaries and only after their creditors have been satisfied.

If we are not able to access capital at competitive rates, our ability to implement our financial strategy will be adversely affected.

We rely on access to short-term money markets, longer-term capital markets and the bank markets as a significant source of liquidity and for capital requirements not satisfied by the cash flow from our operations. We believe that we will maintain sufficient access to these financial markets based upon current credit ratings. However, certain market disruptions or a downgrade of our credit ratings may increase our cost of borrowing or adversely affect our ability to access one or more financial markets. Such disruptions could include:

- an economic downturn;
- capital market conditions generally;
- the bankruptcy of an unrelated energy company;
- increased market prices for electricity and gas;
- terrorist attacks or threatened attacks on our facilities or those of unrelated energy companies; or
- the overall health of the utility industry.

Changes in economic conditions could result in higher interest rates, which would increase our interest expense on our debt and reduce funds available to us for our current plans. Additionally, an increase in our leverage could adversely affect

- increasing the cost of future debt financing;
- increasing our vulnerability to adverse economic and industry conditions;
- requiring us to dedicate a substantial portion of our cash flow from operations to payments on our debt, which would reduce funds available to us for operations, future business opportunities or other purposes; and
- placing us at a competitive disadvantage compared to our competitors that have less debt.

A significant reduction in our credit ratings could materially and adversely affect our business, financial condition and results of operations.

We cannot be sure that any of our current ratings will remain in effect for any given period of time or that a rating will not be lowered or withdrawn entirely by a rating agency if, in its judgment, circumstances in the future so warrant. Any downgrade could increase our borrowing costs, which would diminish our financial results. We would likely be required to pay a higher interest rate in future financings, and our potential pool of investors and funding sources could decrease. In addition, borrowing costs under certain of our existing credit facilities depend on our credit ratings. A downgrade could also require us to provide additional support in the form of letters of credit or cash or other collateral to various counterparties. If our short-term ratings were to be lowered, it could limit our access to the commercial paper market. We note that the ratings from rating agencies are not recommendations to buy, sell or hold our securities and that each rating should be evaluated independently of any other rating.

The use of derivative contracts in the normal course of our business and changing interest rates and market conditions could result in financial losses that negatively impact our results of operations.

Our operations include managing market risks related to commodity prices and, subject to specified risk parameters, engaging in marketing and trading activities intended to profit from market price movements. We are exposed to the impact of market fluctuations in the price and transportation costs of electricity, natural gas, coal, and emissions allowances. We have established procedures to manage risks associated with these market fluctuations by utilizing various commodity derivatives, including exchange-traded futures and options and over-the-counter forwards, options, and swaps. As part of our overall risk management program, we enter into derivative transactions to hedge purchases and sales of electricity, fuels, and emissions allowances and credits. The changes in market value of such contracts have a high correlation to price changes in the hedged commodity.

We are exposed to losses in the event of nonperformance or nonpayment by counterparties. We use a risk management process to assess and monitor the financial exposure of all counterparties. Despite the fact that the majority of trading counterparties are rated as investment grade by the rating agencies, there is still a possibility that one or more of these companies could default, resulting in a material adverse impact on our earnings for a given period.

Changing interest rates will affect interest paid on variable-rate debt and interest earned by our pension plan and nuclear decommissioning trust funds. Our policy is to manage interest rates through the use of a combination of fixed-rate and floating-rate debt. The pension plan is also impacted by the discount rate, which is the interest rate used to discount future pension obligations. Continuation of recent low interest rate impacts the discount rate, which results in increases in pension costs, cash contributions, and charges to other comprehensive income. The pension plan and nuclear decommissioning trust funds also have risks associated with changing market values of equity investments. A significant portion of the pension costs and all of the nuclear decommissioning costs are recovered in regulated electricity prices.

Actual results could differ from estimates used to prepare our financial statements.

In preparing our financial statements in accordance with accounting principles generally accepted in the United States of America, management must often make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosures at the date of the financial statements and during the reporting period. Some of those judgments can be subjective and complex, and actual results could differ from those

estimates. We consider the following accounting policies to be our most critical because of the uncertainties, judgments and complexities of the underlying accounting standards and operations involved.

- Regulatory Accounting Regulatory accounting allows for the actions of regulators, such as the ACC and the FERC, to be reflected in our financial statements. Their actions may cause us to capitalize costs that would otherwise be included as an expense in the current period by unregulated companies. If future recovery of costs ceases to be probable, the assets would be written off as a charge in current period earnings. We had approximately \$288 million of regulatory assets on our Condensed Consolidated Balance Sheets at September 30, 2005.
- Pensions and Other Postretirement Benefit Accounting Changes in our actuarial assumptions used in calculating our pension and other postretirement benefit liability and expense can have a significant impact on our earnings and financial position. The most relevant actuarial assumptions are the discount rate used to measure our liability and net periodic cost, the expected long-term rate of return on plan assets used to estimate earnings on invested funds over the long-term, and the assumed healthcare cost trend rates. We review these assumptions on an annual basis and adjust them as necessary.
- Derivative Accounting Derivative accounting requires evaluation of rules that are complex and subject to varying interpretations. Our evaluation of these rules, as they apply to our contracts, will determine whether we use accrual accounting (for contracts designated as normal) or fair value (mark-to-market) accounting. Mark-to-market accounting requires that changes in the fair value are recognized periodically in income unless certain hedge criteria are met. For fair value hedges, the gain or loss on the derivative as well as the offsetting loss or gain on the hedged item associated with the hedged risk are recognized in earnings. For cash flow hedges, changes in the fair value of the derivative are recognized in common stock equity (as a component of other comprehensive income (loss)).

The market price of our common stock may be volatile.

The market price of our common stock could be subject to significant fluctuations in response to factors such as the following, some of which are beyond our control:

- variations in our quarterly operating results;
- operating results that vary from the expectations of management, securities analysts and investors;
- changes in expectations as to our future financial performance, including financial estimates by securities analysts and investors:
- developments generally affecting industries in which we operate, particularly the energy distribution and energy generation industries;
- announcements by us or our competitors of significant contracts, acquisitions, joint marketing relationships, joint ventures or capital commitments;
- announcements by third parties of significant claims or proceedings against us;
- favorable or adverse regulatory developments;
- our dividend policy;
- future sales of our equity or equity-linked securities; and
- general domestic and international economic conditions.

In addition, the stock market in general has experienced volatility that has often been unrelated to the operating performance of a particular company. These broad market fluctuations may adversely affect the market price of our common stock.

Our common stock price could be affected because a substantial number of our shares could be available for sale in the future.

Sales in the public market of a substantial number of shares of common stock could depress the market price of the common stock and could impair our ability to raise capital through the sale of additional equity securities. Because of the number of shares of our common stock that we are authorized to issue under our articles of incorporation, a substantial number of shares of our common stock could be available for future sale.

We may enter into credit and other agreements from time to time that restrict our ability to pay dividends.

Payment of dividends on our common stock may be restricted by credit and other agreements entered into by us from time to time. At September 30, 2005, there were no material restrictions on our ability to pay dividends under any such agreement.

Certain provisions of our articles of incorporation and bylaws and of Arizona law make it more difficult for shareholders to change the composition of our board and may discourage takeover attempts that could be beneficial to us and our shareholders.

Certain provisions of our articles of incorporation and bylaws and of Arizona law make it more difficult for shareholders to change the composition of our board and may discourage unsolicited attempts to acquire us, which could preclude our shareholders from receiving a change of control premium. These provisions include the following:

- provisions of our bylaws and Arizona law that restrict our ability to engage in a wide range of "business combination" transactions with an "interested shareholder" (generally, any person who owns 10% or more of our outstanding voting power or any of our affiliates or associates) or any affiliate or associate of an interested shareholder, unless specific conditions are met;
- anti-greenmail provisions of Arizona law and our bylaws that prohibit us from purchasing shares of our voting stock from beneficial owners of more than 5% of our outstanding shares unless specified conditions are satisfied:
- provisions of our bylaws and Arizona law that provide that shareholder action may be taken only at an annual or special meeting or by unanimous written consent, and provisions of our bylaws that provide that a special meeting of shareholders may only be called by a majority of our Board of Directors, the Chairman of our Board of Directors, or our President:
- advance notice procedures for nominating candidates to our Board of Directors or presenting matters at shareholder meetings;
- provisions of our articles and bylaws that provide for a staggered Board of Directors;
- provisions of our bylaws that provide that shareholders may only remove a director with or without cause if the votes cast in favor of such removal exceed the votes cast against such removal (with special requirements, based on cumulative voting rights, if less than the entire board is to be removed); and
- the ability of our Board of Directors to issue additional shares of common stock and shares of preferred stock and to determine the price and, with respect to preferred stock, the other terms, including preferences and voting rights, of those shares without shareholder approval.

In addition, we have adopted a shareholder rights plan that may have the effect of discouraging unsolicited takeover proposals, including takeover proposals that could result in a premium over the market price of our common stock.

While these provisions have the effect of encouraging persons seeking to acquire control of us to negotiate with our Board of Directors, they could enable the board to hinder or frustrate a transaction that some, or a majority, of our shareholders might believe to be in their best interests and, in that case, may prevent or discourage attempts to remove and replace incumbent directors.

Exhibit 99.2

APS RISK FACTORS

(Report on Form 10-Q for the fiscal quarter ended September 30, 2005)

Set forth below and in other documents we file with the Securities and Exchange Commission are risks and uncertainties that could affect our financial results.

We are subject to comprehensive government regulation by several federal, state and local regulatory agencies that significantly affect our business and results of operation.

We are subject to comprehensive regulation by several federal, state and local regulatory agencies that significantly influence our business and results of operations. The Arizona Corporation Commission (the "ACC") regulates our retail electric rates and our issuance of securities. The ACC must also approve any transfer of our property used to provide actual electric services and approve or receive prior notification of certain transactions between Pinnacle West Capital Corporation ("Pinnacle West"), us and our respective affiliates. Our financial condition and results of operations are dependent upon timely regulatory recovery through retail rates.

We are required to have numerous permits, approvals and certificates from the agencies that regulate our business. The FERC. the Nuclear Regulatory Commission ("NRC"), the Environmental Protection Agency ("EPA"), and the ACC regulate many aspects of our utility operations, including siting and construction of facilities, customer service and, as noted in the preceding paragraph, the rates that we can charge customers. We believe the necessary permits, approvals and certificates have been obtained for our existing operations. However, changes in regulations or the imposition of additional regulations could have an adverse impact on our results of operations. We are also unable to predict the impact on our business and operating results from pending or future regulatory activities of any of these agencies.

We cannot predict the outcome of our general rate case pending before the ACC.

As noted above, our financial condition and results of operations are dependent upon our timely regulatory recovery through retail rates. On November 4, 2005, we filed a request with the ACC for a \$409.1 million, or 19.9%, increase in our annual retail electricity revenues effective no later than December 31, 2006. As part of that filing, we requested certain modifications to our power supply adjustor ("PSA"), which provides for the annual adjustment of rates to reflect variations in fuel and purchased power costs, as such costs are defined in the PSA ("Retail Fuel and Power Costs"). The PSA includes a \$776.2 million annual limit on the Retail Fuel and Power Costs that we can recover through our current base rates and the PSA. Based on our 2006 hedge position and forward market prices for natural gas as of October 31, 2005, we estimate that our Retail Fuel and Power Costs in 2006 will be approximately \$834 million before income taxes and that we will exceed the PSA limit in the fourth quarter of 2006. In our rate case filing, we requested the ACC to remove or increase this limit. We expect the ACC to issue a procedural schedule during the next several months detailing the timeline for the rate case. We cannot predict the timing or the outcome of the rate case or the resulting levels of regulated revenues.

We are subject to numerous environmental laws and regulations that may increase our cost of operations, impact our business plans, or expose us to environmental liabilities.

We are subject to numerous environmental laws and regulations affecting many aspects of our present and future. operations, including air emissions, water quality, wastewater discharges, solid waste, and hazardous waste. These laws and regulations can result in increased capital, operating, and other costs, particularly with regard to enforcement efforts focused on power plant emissions obligations. These laws and regulations generally require us to obtain and comply with a wide variety of environmental licenses, permits, inspections and other approvals. Both public officials and private individuals may seek to enforce applicable environmental laws and regulations. We cannot predict the outcome (financial or operational) of any related litigation that may arise.

In addition, we may be a responsible party for environmental clean up at sites identified by a regulatory body. We cannot predict with certainty the amount and timing of all future expenditures related to environmental matters because of the difficulty of estimating clean-up costs. There is also uncertainty in quantifying liabilities under environmental laws that impose joint and several liability on all potentially responsible parties.

We cannot be sure that existing environmental regulations will not be revised or that new regulations seeking to protect the environment will not be adopted or become applicable to us. Revised or additional regulations that result in increased compliance costs or additional operating restrictions, particularly if those costs are not fully recoverable from our customers, could have a material adverse effect on our results of operations.

There are inherent risks in the operation of nuclear facilities, such as environmental, health and financial risks and the risk of terrorist attack.

We have an ownership interest in and operate, on behalf of a group of owners, the Palo Verde Nuclear Generating Station ("Palo Verde"), which is the largest nuclear electric generating facility in the United States. Palo Verde is subject to environmental, health and financial risks such as the ability to dispose of spent nuclear fuel, the ability to maintain adequate reserves for decommissioning, potential liabilities arising out of the operation of these facilities, and the costs of securing the facilities against possible terrorist attacks and unscheduled outages due to equipment and other problems. We maintain nuclear decommissioning trust funds and external insurance coverage to minimize our financial exposure to some of these risks; however, it is possible that damages could exceed the amount of insurance coverage.

The NRC has broad authority under federal law to impose licensing and safety-related requirements for the operation of nuclear generation facilities. In the event of noncompliance, the NRC has the authority to impose fines or shut down a unit, or both, depending upon its assessment of the severity of the situation, until compliance is achieved. In addition, although we have no reason to anticipate a serious nuclear incident at Palo Verde, if an incident did occur, it could materially and adversely affect our results of operations or financial condition. A major incident at a nuclear facility anywhere in the world could cause the NRC to limit or prohibit the operation or licensing of any domestic nuclear unit.

Deregulation or restructuring of the electric industry may result in increased competition, which could have a significant adverse impact on our business and our financial results.

In 1999, the ACC approved rules for the introduction of retail electric competition in Arizona. Retail competition could have a significant adverse financial impact on us due to an impairment of assets, a loss of retail customers, lower profit margins or increased costs of capital. Although some very limited retail competition existed in our service area in 1999 and 2000, there are currently no active retail competitors offering unbundled energy or other utility services to our customers. As a result, we cannot predict when, and the extent to which, additional competitors will re-enter our service territory.

As a result of changes in federal law and regulatory policy, competition in the wholesale electricity market has greatly increased due to a greater participation by traditional electricity suppliers, non-utility generators, independent power producers, and wholesale power marketers and brokers. This increased competition could affect our load forecasts, plans for power supply and wholesale energy sales and related revenues. As a result of the changing regulatory environment and the relatively low barriers to entry, we expect wholesale competition to increase. As competition continues to increase, our financial position and results of operations could be adversely affected.

Recent events in the energy markets that are beyond our control may have negative impacts on our business.

As a result of the energy crisis in California during the summer of 2001, the recent volatility of natural gas prices in North America, the filing of bankruptcy by the Enron Corporation, and investigations by governmental authorities into energy trading activities, companies generally in the regulated and unregulated utility businesses have been under an increased amount of public and regulatory scrutiny. The capital markets and rating agencies also have increased their level of scrutiny. We believe that we are in material compliance with all applicable laws, but it is difficult or impossible to predict or control what effect these or related issues may have on our business or our access to the capital markets.

Our results of operations can be adversely affected by milder weather.

Weather conditions directly influence the demand for electricity and affect the price of energy commodities. Electric power demand is generally a seasonal business. In Arizona, demand for power peaks during the hot summer months, with market prices also peaking at that time. As a result, our overall operating results fluctuate substantially on a seasonal basis. In addition, we have historically sold less power, and consequently earned less income, when weather conditions are milder. As a result, unusually mild weather could diminish our results of operations and harm our financial condition.

If we are not able to access capital at competitive rates, our ability to implement our financial strategy will be adversely affected.

We rely on access to short-term money markets, longer-term capital markets and the bank markets as a significant source of liquidity and for capital requirements not satisfied by the cash flow from our operations. We believe that we will maintain sufficient access to these financial markets based upon current credit ratings. However, certain market disruptions or a downgrade of our credit ratings may increase our cost of borrowing or adversely affect our ability to access one or more financial markets. Such disruptions could include:

- an economic downturn;
- capital market conditions generally;
- the bankruptcy of an unrelated energy company;
- increased market prices for electricity and gas;
- terrorist attacks or threatened attacks on our facilities or those of unrelated energy companies; or
- the overall health of the utility industry.

Changes in economic conditions could result in higher interest rates, which would increase our interest expense on our debt and reduce funds available to us for our current plans. Additionally, an increase in our leverage could adversely affect us by:

- increasing the cost of future debt financing;
- increasing our vulnerability to adverse economic and industry conditions:
- requiring us to dedicate a substantial portion of our cash flow from operations to payments on our debt, which would reduce funds available to us for operations, future business opportunities or other purposes; and
- placing us at a competitive disadvantage compared to our competitors that have less debt.

A significant reduction in our credit ratings could materially and adversely affect our business, financial condition and results of operations.

We cannot be sure that any of our current ratings will remain in effect for any given period of time or that a rating will not be lowered or withdrawn entirely by a rating agency if, in its judgment, circumstances in the future so warrant. Any downgrade could increase our borrowing costs, which would diminish our financial results. We would likely be required to pay a higher interest rate in future financings, and our potential pool of investors and funding sources could decrease. In addition, borrowing costs under certain of our existing credit facilities depend on our credit ratings. A downgrade could also require us to provide additional support in the form of letters of credit or cash or other collateral to various counterparties. If our short-term ratings were to be lowered, it could limit our access to the commercial paper market. We note that the ratings from rating agencies are not recommendations to buy, sell or hold our securities and that each rating should be evaluated independently of any other rating.

The use of derivative contracts in the normal course of our business and changing interest rates and market conditions could result in financial losses that negatively impact our results of operations.

Our operations include managing market risks related to commodity prices and, subject to specified risk parameters, engaging in marketing and trading activities intended to profit from market price movements. We are exposed to the impact of market fluctuations in the price and transportation costs of electricity, natural gas, coal, and emissions allowances. We have established procedures to manage risks associated with these market fluctuations by utilizing various commodity derivatives, including exchange-traded futures and options and over-the-counter forwards, options, and swaps. As part of our overall risk management program, we enter into derivative transactions to hedge purchases and sales of electricity, fuels, and emissions allowances and credits. The changes in market value of such contracts have a high correlation to price changes in the hedged commodity.

We are exposed to losses in the event of nonperformance or nonpayment by counterparties. We use a risk management process to assess and monitor the financial exposure of all counterparties. Despite the fact that the majority of trading counterparties are rated as investment grade by the rating agencies, there is still a possibility that one or more of these companies could default, resulting in a material adverse impact on our earnings for a given period.

Changing interest rates will affect interest paid on variable-rate debt and interest earned by our pension plan and nuclear decommissioning trust funds. Our policy is to manage interest rates through the use of a combination of fixed-rate and floating-rate debt. The pension plan is also impacted by the discount rate, which is the interest rate used to discount future pension obligations. Continuation of recent low interest rates impact the discount rate, which results in increases in pension costs, cash contributions, and charges to other comprehensive income. The pension plan and nuclear decommissioning trust funds also have risks associated with changing market values of equity investments. A significant portion of the pension costs and all of the nuclear decommissioning costs are recovered in regulated electricity prices.

Actual results could differ from estimates used to prepare our financial statements.

In preparing our financial statements in accordance with accounting principles generally accepted in the United States of America, management must often make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, expenses and related disclosures at the date of the financial statements and during the reporting period. Some of those judgments can be subjective and complex, and actual results could differ from those estimates. We consider the following accounting policies to be our most critical because of the uncertainties, judgments and complexities of the underlying accounting standards and operations involved.

- Regulatory Accounting Regulatory accounting allows for the actions of regulators, such as the ACC and the FERC, to be reflected in our financial statements. Their actions may cause us to capitalize costs that would otherwise be included as an expense in the current period by unregulated companies. If future recovery of costs ceases to be probable, the assets would be written off as a charge in current period earnings. We had approximately \$288 million of regulatory assets on our Condensed Balance Sheets at September 30, 2005.
- Pensions and Other Postretirement Benefit Accounting Changes in our actuarial assumptions used in calculating our pension and other postretirement benefit liability and expense can have a significant impact on our earnings and financial position. The most relevant actuarial assumptions are the discount rate used to measure our liability and net periodic cost, the expected long-term rate of return on plan assets used to estimate earnings on invested funds over the long-term, and the assumed healthcare cost trend rates. We review these assumptions on an annual basis and adjust them as necessary.
- Derivative Accounting Derivative accounting requires evaluation of rules that are complex and subject to varying interpretations. Our evaluation of these rules, as they apply to our contracts, will determine whether we use accrual accounting (for contracts designated as normal) or fair value (mark-to-market) accounting. Mark-to-market accounting requires that changes in the fair value are recognized periodically in income unless certain hedge criteria are met. For fair value hedges, the gain or loss on the derivative as well as the offsetting loss or gain on the hedged item associated with the hedged risk are recognized in earnings. For cash flow hedges, changes in the fair value of the derivative are recognized in common stock equity (as a component of other comprehensive income (loss)).

Exhibit 99.3

PINNACLE WEST CAPITAL CORPORATION NON-GAAP FINANCIAL MEASURE RECONCILIATION — OPERATING INCOME (GAAP MEASURE) TO GROSS MARGIN (NON-GAAP FINANCIAL MEASURE) (in thousands)

		THREE MOI SEPTEN	NTHS ENI MBER 30,	DED	Pretax Increase	After Tax Increase
		2005		2004	(Decrease)	(Decrease)
RECONCILIATION OF REGULATED ELECTRICITY						
SEGMENT GROSS MARGIN						
Operating Income (closest GAAP measure)	\$	162,113	\$	209,356	\$ (47,243)	\$(28,710)
Plus:						
Operations and maintenance		158,940		158,607	333	202
Real estate segment operations		65,880		66,414	(534)	
Depreciation and amortization		87,123		93,360	(6,237)	
Taxes other than income taxes		34,325		31,020	3,305	2,008
Other expenses		13,521		9,568	3,953	2,402
Regulatory disallowance		143,217			143,217	87,033
Marketing and trading segment purchased power and fuel		86,945		76,684	10,261	6,236
Less:						
Real estate segment revenues		78,755		72,754	6,001	3,647
Other revenues		16,369		12,585	3,784	2,300
Marketing and trading segment revenues		107,031		91,267	15,764	9,580
Regulated electricity segment gross margin	\$	549,909	\$	468,403	\$ 81,506	\$ 49,529
RECONCILIATION OF MARKETING AND TRADING SEGMENT GROSS MARGIN						
Operating Income (closest GAAP measure)	\$	162,113	\$	209,356	\$ (47,243)	\$(28,710)
Plus:		•		,	. (. , . ,	*('-, ' '' ')
Operations and maintenance		158,940		158,607	333	202
Real estate segment operations		65,880		66,414	(534)	(325)
Depreciation and amortization		87,123		93,360	(6,237)	(3,790)
Taxes other than income taxes		34,325		31,020	3,305	2,008
Other expenses		13,521		9,568	3,953	2,402
Regulatory disallowance		143,217			143,217	87,033
Regulated electricity segment purchased power and fuel		203,519		202,156	1,363	828
Less:					ŕ	
Real estate segment revenues		78,755		72,754	6,001	3,647
Other revenues		16,369		12,585	3,784	2,300
Regulated electricity segment revenues		753,428		670,559	82,869	50,359
Marketing and trading segment gross margin	<u>\$</u>	20,086	<u>\$</u>	14,583	\$ 5,503	\$ 3,342

PINNACLE WEST CAPITAL CORPORATION NON-GAAP FINANCIAL MEASURE RECONCILIATION — OPERATING INCOME (GAAP MEASURE) TO GROSS MARGIN (NON-GAAP FINANCIAL MEASURE) (in thousands)

		THS ENDED IBER 30,	Pretax After Tax Increase Increase
	2005	2004	(Decrease) (Decrease)
RECONCILIATION OF REGULATED ELECTRICITY SEGMENT GROSS MARGIN			
Operating Income (closest GAAP measure)	\$ 432,502	\$ 416,159	\$ 16,343 \$ 9,932
Plus:	ŕ	ŕ	
Operations and maintenance	467,121	434,588	32,533 19,770
Real estate segment operations	190,555	175,560	14,995 9,112
Depreciation and amortization	262,030	294,942	(32,912) (20,001)
Taxes other than income taxes	103,528	93,658	9,870 5,998
Other expenses	39,451	25,893	13,558 8,239
Regulatory disallowance	143,217		143,217 87,033
Marketing and trading segment purchased power and fuel	215,347	232,516	(17,169) (10,434)
Less:	,	,	(11,117) (10,101)
Real estate segment revenues	232,950	186,762	46,188 28,068
Other revenues	46,763	32,904	13,859 8,422
Marketing and trading segment revenues	267,460	290,107	(22,647) (13,763)
Regulated electricity segment gross margin	\$ 1,306,578	\$ 1,163,543	<u>\$143,035</u> <u>\$ 86,922</u>
RECONCILIATION OF MARKETING AND TRADING			
SEGMENT GROSS MARGIN			
Operating Income (closest GAAP measure)	\$ 432,502	\$ 416,159	\$ 16,343 \$ 9,932
Plus:	+,	+ .10,100	Ψ 10,5 15 Ψ 5,552
Operations and maintenance	467,121	434,588	32,533 19,770
Real estate segment operations	190,555	175,560	14,995 9,112
Depreciation and amortization	262,030	294,942	(32,912) (20,001)
Taxes other than income taxes	103,528	93,658	9,870 5,998
Other expenses	39,451	25,893	13,558 8,239
Regulatory disallowance	143,217		143,217 87,033
Regulated electricity segment purchased power and fuel	442,532	442,409	123 75
Less:	,	,	
Real estate segment revenues	232,950	186,762	46,188 28,068
Other revenues	46,763	32,904	13,859 8,422
Regulated electricity segment revenues	1,749,110	1,605,952	143,158 86,997
Marketing and trading segment gross margin	\$ 52,113	\$ 57,591	<u>\$ (5,478)</u> <u>\$ (3,329)</u>

Exhibit 99.4

ARIZONA PUBLIC SERVICE COMPANY NON-GAAP FINANCIAL MEASURE RECONCILIATION — OPERATING INCOME (GAAP MEASURE) TO GROSS MARGIN (NON-GAAP FINANCIAL MEASURE) (in thousands)

	 THREE MOI SEPTEN	NTHS ENI MBER 30,	DED .		Pretax Increase		fter Tax Increase
	 2005		2004	((Decrease)	(I	Decrease)
RECONCILIATION OF GROSS MARGIN							
Operating Income (closest GAAP measure)	\$ 174,415	\$	129,682	\$	44,733	\$	27,122
Plus:							
Operations and maintenance	149,198		143,338		5,860		3,553
Depreciation and amortization	81,701		81,177		524		318
Income taxes	88,984		57,137		31,847		19,309
Other taxes	 34,407		29,013		5,394		3,270
Gross margin	\$ 528,705	\$	440,347	\$	88,358	\$	53,572

ARIZONA PUBLIC SERVICE COMPANY NON-GAAP FINANCIAL MEASURE RECONCILIATION — OPERATING INCOME (GAAP MEASURE) TO GROSS MARGIN (NON-GAAP FINANCIAL MEASURE) (in thousands)

	 NINE MON SEPTEM			j	Pretax Increase	After Tax Increase
	 2005		2004	_(I	Decrease)_	(Decrease)
RECONCILIATION OF GROSS MARGIN						
Operating Income (closest GAAP measure)	\$ 328,479	\$	280,336	\$	48,143	\$ 29,189
Plus:					ŕ	•
Operations and maintenance	429,806		396,121		33,685	20,423
Depreciation and amortization	240,723		258,410		(17,687)	(10,724)
Income taxes	147,136		106,870		40,266	24,413
Other taxes	 97,174		86,467		10,707	6,492
Gross margin	\$ 1,243,318	\$_	1,128,204	\$	115,114	\$ 69,793

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PRESENT RATES AND WITH PROPOSED RATE INCREASE ARIZONA PUBLIC SERVICE COMPANY PROJECTED INCOME STATEMENTS (Dollars in Thousands)

			Test Year		Projected Year		Projected Year	
Line		Prior Year	Actual Ended	Present Rates Year Ending	Present Rates Year Ending	Present Rates Year Ending	Proposed Rates Year Ending	Line
No.	Description	12/31/2004	9/30/05 (a)	12/31/2005 (b)	12/31/2006 (b)	12/31/2007 (b)	12/31/2007 (b)	No.
7.	Electric Operating Revenues **	\$ 3,531,125	\$ 3,371,546	\$ 2,292,361	\$ 2,533,439	\$ 2,680,704	\$ 3,190,445	~: 0
ભં ભં	Fuel and Purchased Power ** Operating Revenues Less Fuel Expenses	2,097,258 1,433,867	1,548,981	1,595,148	1,621,630	1,040,116	1,225,906	ગં જં
	Other Operating Expenses:							
4.	Oper & Maint excluding fuel expenses	540,277	573,962	596,130	654,285	726,581	770,276	4.
5.	Deprec & Amort	336,648	318,961	327,012	352,104	377,099	377,099	ıÇ.
9	Income Taxes	113,696	153,962	154,825	122,203	76,211	190,389	9
۲.	Other Taxes	114,265	124,972	125,102	142,487	154,690	154,690	7.
ω.	Operating Income	328,981	377,124	392,079	350,551	306,007	472,085	œi
	Other Income (Deductions):							
6	Income Taxes *	(6,334)	56,698	51,676	1,041	2,355	3,304	6
10.	Allowance for equity funds used during construction	4,885	10,433	10,948	10,063	11,467	11,467	10.
11.	Other Income	30,593	26,019	20,180	10,232	12,198	9,995	11.
12.	Regulatory Disallowance - PWEC Units *	r	(143,217)	(138,562)	r	•	•	12.
13.	Other Expenses	(13,816)	(15,176)	(13,564)	(12,998)	(18,735)	(18,735)	13.
14.	Total	15,328	(65,243)	(69,322)	8,338	7,285	6,031	4.
15.	Income Before Interest Deductions	344,309	311,881	322,757	358,889	313,292	478,116	15.
	Interest Deductions							
16.	Interest on long-term debt	140,556	141,301	139,701	151,915	172,553	163,687	16.
17.	Interest on short-term borrowings	6,427	6,285	9,326	9,827	14,122	11,080	17.
18.	Debt discount, premium and expense	4,854	4,344	4,057	3,454	3,482	3,482	18.
19.	Capitalized interest	(7,155)	(7,257)	(7,780)	(7,030)	(8,010)	(8,010)	19.
20.	Total	144,682	144,673	145,304	158,166	182,147	170,239	20.
21.	Net Income	\$ 199,627	\$ 167,208	\$ 177,453	\$ 200,723	\$ 131,145	\$ 307,877	21.
22	Farnings per Share of Average Common Stock Outstanding***	\$ 2.80	\$ 2.35	Ψ/N	N/A	N/A	A/N	22.
į								
23.	% Return on Average Common Equity	%0.6	6.9%	%8.9	6.6%	4.3%	8.6	23.
24.	% Adjusted Return on Avg. Common Equity	8.3%	7.3%	6.8%	6.6%	4.3%	9.8%	24.
				٠				

Supporting Schedules: (a) E-2, C-1

Schedule F-1 Page 1 of 1 Recap Schedules: (b) A-2

^{*} Income tax and other expenses in 2005 include impact of regulatory disallowance on PWEC Units

^{**} For September 30, 2005 period revenue, fuel and purchased power costs are consistent with FERC Form 1 reporting. Beginning December 2005 and after these items are forecasted using SEC reporting. These reporting method differences do not change Operating Revenues Less Fuel Expense.

^{***} Optional for projected years

F-2

Schedule F-2 Page 1 of 1

Recap Schedules: (b) A-5

ARIZONA PUBLIC SERVICE COMPANY PROJECTED CHANGES IN FINANCIAL POSITION PRESENT RATES AND WITH PROPOSED RATE INCREASE (Thousands of Dollars)

			Test Year		Projected Year		Projected Year	
Line	Description	Prior Year 12/31/2004	Actual Ended 9/30/05 (a)	Present Rates Year Ending 12/31/2005 (b)	Present Kates Year Ending 12/31/2006 (b)	Present Kates Year Ending 12/31/2007 (b)	Proposed Rates Year Ending 12/31/2007 (b)	Line No.
į	Description							
	Cash Flows from Operations:						970 700	7
1.	Net Income	\$ 199,627	\$ 167,208	\$ 1/7,453	\$ 200,723	131,143		
	Items Not Requiring Cash:	070	740 064	010 700	352 104	477 090	377 099	^
%	Depreciation and Amortization (including nuclear fuel)	330,040	143 217	138 562	101,100	201	2 '	i ຕ່
	Regulatory Disallowance	7 77 00	740 00	20,00	29 581	30.837	30 837	4
4.	Nuclear Fuel Amortization	50,440	20,97	400000	(40.063)	(11 468)	(11 467)	· vc
rc,	Allowance for Equity Funds Used During Construction	(4,885)	(10,433)	(10,940)	72 735	(3.403)	(90,670)	i c
	Deferred Income Taxes	(140,855)	(136,133)	(000,01)	77,100	(oot.o)	(2 (2)	; /
7.	Mark-to-Market Gains	(15,807)	9,159	- 000	. (000 01)	13 788	105 200	. α
œ.	Deferred Fuel	•	(142,806)	(165,000)	(40,209)	13,700	067'06	ś
	Accounts Payable to Associated Companies	•	1 1	(000,000)	1 00 000	. (200	1 60 4	c
6	Other	312,964	485,177	123,942	(268,928)	(180,61)	1,634	os.
40	Not Decided	718,138	863,305	108,627	277,863	522,917	810,599	10.
į						i		
	Cash Flows from Financing:		100		000	000 333	000 070	+
11.	Long-Term Debt	478,140	413,687	413,873	250,000	333,000	710,000	. 6
12.	Short-Term Borrowings - Net	ı	1 00 007	- 000 004	771,172	(108,501)	(600,001)	13.
13.	Equity infusion	• ;	מממ'ממו.	400,000	1 00 017	(000 027)	(470,000)	<u>;</u>
14	Dividends Paid on Common Stock	(170,000)	(85,000)	(170,000)	(170,000)	(170,000)	(170,000)	 . r.
15.	Repayment and Requisition of Long-Term Debt	(385,883)	(cn / gac)	(206,302)	(27)(60)	(001,1)	(001,1)	į
16.	Net Cash Used	(77,753)	(140,018)	137,673	255,450	219,325	(68,267)	16.
	Cash Flows from Investing:							
17.	Capital Expenditures (Before AFUDC Debt & Equity) (c)	(513,677)	(643,655)	(625,480)	(648,551)	(715,022)	(715,022)	17.
18		1	(185,046)	(185,046)	•		• ;	9.
19	Allowance for Borrowed Funds Used During Construction	(7,155)	(7,257)	(7,780)	(2,029)	(8,010)	(8,010)	9.
20.	Nuclear Decommissioning Funding	(11,445)	(14,371)	(17,268)	(19,210)	(19,210)	(19,210)	<u>5</u> 0.
21.	(Loans to) / Repayments from Associated Companies	•	200,000	200,000		•		. 77
22.		(111,325)	227,555	39,699	141,477	•	1	22.
23.	Other	10,640	11,362		1	•	,	23.
24.	Net Cash Used	(632,962)	(111,412)	(295,875)	(533,313)	(742,242)	(742,242)	24.
į		7 403	R11 R75	(49,575)	•	•	t	25.
72° 76°	Net Increase (Decrease) III Casil and Casil Equivalents Cash and Cash Equivalents at Beginning of Period	42,152	109,960	49,575	ı	•	•	26.
i		- 1	1		6	6	e	27
27.	Cash and Cash Equivalents at End of Period	\$ 49,575	\$ (21,835	- Ф	6	9	•	

Notes:
* Regulatory Disallowance on PWEC Units in 2005 per Decision #67744

Supporting Schedules:
(a) E-3
(c) F-3

F-3

ARIZONA PUBLIC SERVICE COMPANY PROJECTED CAPITAL EXPENDITURES TEST YEAR AND PROJECTED YEARS (Thousands of Dollars)

			•		Projected Year		
Líne No.	Description	Prior Year 12/31/2004	9 Months Ended 9/30/2005	2005	2006	2007	Line No.
	Electric:						
1.	Production Plant: *	112,781	300,824	357,679	180,123	205,341	1.
.2	Transmission:	73,359	70,040	91,590	117,205	166,043	6.
છ	Distribution:	236,205	220,434	282,203	287,036	284,302	છ
4.	General:	60,781	45,413	73,420	59,679	54,366	4.
5.	Total Construction Expenditures (a)	483,126	636,711	804,892	644,043	710,052	5.
69	Property Taxes Capitalized (a)	2,251	978	5,634	4,508	4,970	6.
7.	Allowance for Equity Funds Used During Construction	4,885	8,407	10,948	10,063	11,467	7.
89	Allowance for Borrowed Funds Used During Construction	7,155	5,856	7,780	7,029	8,010	α;
6	Total Capital Expenditures	497,417	651,952	829,254	665,643	734,499	6

Notes:

* 2005 Production Expenditures includes Sundance CT

Supporting Schedules: N/A

Schedule F-3 Page 1 of 1

Recap Schedules: (a) F-2, A-4

F-4

ARIZONA PUBLIC SERVICE COMPANY
Cost of Service Summary - Present Rates
Rates of Return by Customer Classification
Adjusted Test Year Ending September 30, 2005
(\$000)

						Tota	Total ACC Jurisdiction		
		Total Company	Total ACC Jurisdiction	All Other	Residential	General Service	Water Pumping	Street Lighting	Dusk to Dawn
	I	€	(B)	(0)	(a)	(E)	(F)	(9)	Œ)
1.a. 1.b.	Revenues from Rates Other Revenues	2,164,812 1,344,909	2,127,322 (a) 1,313,268	37,490 31,641	1,089,551 (a) 624,903	997,139 (a) 662,982	20,864 (a) 15,739	13,345 (a) 8,074	6,423 (a) 1,570
5.	Expenses	3,345,022	3,324,291 (b)	20,731	1,690,974 (b)	1,573,339 (b)	33,299 (b)	20,478 (b)	6,201 (b)
က်	Operating Income Before Income Taxes	164,699	116,299	48,400	23,480	86,782	3,304	941	1,792
4.	Income Taxes	9,952	395	9,557	(14,265)	13,414	934	(114)	426
, rç	Net Operating Income	154,747	115,904	38,843	37,745	73,368	2,370	1,055	1,366
ø.	Rate Base	5,327,833	4,466,697 (c)	861,136	2,489,740 (c)	1,876,564 (c)	25,475 (c)	51,298 (c)	23,620 (c)
7.	Rate of Return	2.90%	2.59%	4.51%	1.52%	3.91%	6.30%	2.05%	5.78%

Supporting Schedules:
(a) H-1
(b) G-4
(c) G-3

ARIZONA PUBLIC SERVICE COMPANY
Cost of Service Summary - Proposed Rates
Rates of Return by Customer Classification
Adjusted Test Year Ending September 30, 2005
(\$000)

						Tot	Total ACC Jurisdiction		
		Total	Total ACC	Other	Recidential	General	Water Pumping	Street	Dusk to Dawn
		(A)	(B)	(0)	(Q)	(E)	(F)	(9)	Œ
œj .	Revenues from Rates	2,614,428	2,576,938 (a)	37,490	1,319,891 (a)	1,212,494 (a)	20,903 (a)	16,553 (a)	7,097 (a)
oj.	Other Revenues	1,344,909	1,515,200	1 0.10	004,900	206,300	200	r o	2
٥i	Expenses	3,345,022	3,324,291 (b)	20,731	1,690,974 (b)	1,573,339 (b)	33,299 (b)	20,478 (b)	6,201 (b)
mi.	Operating Income Before Income Taxes	614.315	565.915	48,400	253,820	302,137	3,343	4,149	2,466
	Javes Taves	185 528	175 971	9.557	75.683	97.510	949	1.139	069
:	9000								1
ıċ	Net Operating Income	428,787	389,944	38,843	178,137	204,627	2,394	3,010	1,776
νċ.	Rate Base	5,327,833	4,466,697 (c)	861,136	2,489,740 (c)	1,876,564 (c)	25,475 (c)	51,298 (c)	23,620 (c)
٠.	Rate of Return	8.05%	8.73%	4.51%	7.15%	10.90%	9.40%	5.87%	7.52%

Supporting Schedules:
(a) H-1
(b) G-4
(c) G-3

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- ARIZONA PUBLIC SERVICE COMPANY Rate Base Allocation to Classes of Service Total Rate Base Adjusted Test Year Ending September 30, 2005 (\$000)

Line	Class of Service	Production - Demand	Transmission Substation	Transmission Lines	Distribution Substation	Distribution OH Primary	Distribution OH Secondary	Distribution UG Lines	Distribution Line TXFs	Total Demand	Total Demand %	Total Energy	Total Energy %
ż		(¥)	(B)	(0)	(a)	(E)	(F)	(9)	(H)	(6)	ĵ	(X)	9
	Residential	1,114,910	0	0	108,750	156,402	73,688	523,132	222,850	2,199,732	54.39%	44,518	47.40%
7	General Service	1,022,338	0	0	96,567	139,004	20,212	407,084	122,371	1,807,576	44.70%	47,713	50.82%
က	Water Pumping	9,771	0	0	5,121	8,939	0	0	2,004	25,835	0.64%	1,143	1.22%
4	Street Lighting	0	0	0	1,143	1,722	525	4,213	1,094	8,697	0.22%	421	0.45%
ιci	Dusk to Dawn	0	0	0	281	426	121	975	258	2,061	0.05%	66	0.11%
ø	Total	2,147,019 (b)	0	0	211,862 (b)	306,493 (b)	94,546 (b)	935,404 (b)	348,577 (b)	4,043,901	100.00%	93,894	100.00%
	Class of Service	Cust. Advances & Deposits	Distribution OH Services	Distribution UG Services	Distribution Meters	Customer Accounts	Dusk to Dawn	Street Lighting	Customer Service & Info	Sales	Total Customer	Total Customer %	
		(A)	(B)	(C)	(g)	(E)	(F)	(9)	(H)	(1)	(r)	(K)	
۲.	Residential	(72,415)	26,366	129,122	92,056	45,137	0	0	1,587	22,381	244,234	74.87%	
æί	General Service	(38,596)	3,889	14,798	31,566	5,473	0	0	192	2,714	20,036	6.14%	
တ	Water Pumping	(2,972)	143	0	1,108	74	0	0	က	36	(1,608)	-0.49%	
10.	Street Lighting	(532)	0	0	0	52	0	42,575	2	25	42,122	12.91%	
7.	Dusk to Dawn	(152)	0	0	0	432	20,931	0	15	214	21,440	6.57%	
12.	Total	(114,667) (b)	30,398 (b)	· 143,920 (b)	124,730 (b)	51,168 (b)	20,931 (b)	42,575 (b)	1,799 (b)	25,370 (b)	326,224	100.00%	
	Class of Service	Total Reg. Assets	Total Reg. Assets %	Total System Benefits	Total System Benefits %	TOTAL ACC JURIS. (a)	TOTAL ACC JURIS. %						
		(A)	(B)	(c)	. (g)	(E)	(F)						
<u>6</u>	Residential	3,994	47.26%	(2,738)	47.42%	2,489,740	55.74%						
4.	General Service	4,173	49.37%	(2,934)	50.82%	1,876,564	42.01%						
15.	Water Pumping	175	2.07%	(70)	1.21%	25,475	0.57%						
16.	Street Lighting	84	%66'0	(26)	0.45%	51,298	1.15%						
17.	Dusk to Dawn	26	0.31%	(9)	0.10%	23,620	0.53%						
18		8,452 (b)	100,00%	(5,774) (b)	100.00%	4,466,697	100.00%						
	Supporting Schedules: (b) G-5										Recap Schedules: (a) G-1 & G-2	.; 98:	

Supporting Schedules: (b) G-5 (c) G-7

ARIZONA PUBLIC SERVICE COMPANY
Expense Allocation to Classes of Service
Operating Expenses Excluding income Taxes
Adjusted Test Year Ending September 30, 2005
(\$000)

Line No.	Class of Service	Production - Demand	Transmission Substation	Transmission Lines	Distribution Substation	Distribution OH Primary	Distribution OH Secondary	Distribution	Distribution	Total	Total	Total	ı
		€)	(B)	(C)	(Q)	(E)	(F)	(3)	CITIE LATS	Demand	Memand %	Energy	Energy %
÷	Residential	297,634	0	57,332	15.377	23.804	10.005	200	(11)		(2)	3	3
2	General Service	272.936	O	61.352	17 298	80000	90'01	300'00	2000	000,874	97.77	1,019,146	47.44%
et.	Water Dumoing	700 C		10010	2	20,020	3,004	40,149	13,325	429,050	46.83%	1,091,758	50.81%
<i>i</i> .	finding and	7,007	5	1,410	780	1,280	0	0	200	6,277	0.68%	25,824	1.20%
4	Street Lighting	0	0	533	199	256	96	463	128	1.673	0.18%	9 579	0.45%
ð.	Dusk to Dawn	0	0	124	49	63	23	***	33	200	2000	0.000	•
ó	Total	573,177 (a)	0 (8)	120,751 (a)	33,703 (a)	46,129 (a)	14,0	91,355 (a)	37,249 (a)	916,450	100.00%	2,148,552	100.00%
	Class of Service	Distribution OH Services	Distribution UG Services	Distribution Meters	Customer	Dusk to	Street	Customer Service & late	9		Total		
		(A)	(B)	(0)	(g)	(E)	(F)	(G)	Sales (H)	Customer (I)	Customer % (J)		
۲.	Residential	3,921	12,735	30,619	75,327	0	o	8 940	37 719	180 254	245.00		
69	General Service	277	1,420	10,499	9.134	0	· c	200,	4 570	700,50	8,47.00		
တ်	Water Pumping	23	0	369	123		, ,	1	Ĉ.	107'17	13.02%		
6	Street Lighting	a		9	98			2 (<u>.</u>	591	0.28%		
1	Dusk to Dawn	c		•	3 ;		g,003	2	£43	9,002	4.29%		
:				٥	721	2,335	0	88	361	3,503	1.67%		
15.	Total	4,521 (a)	14,155 (a)	41,487 (a)	85,391 (a)	2,335 (a)	8,863 (a)	10,135 (a)	42,750 (a)	209,637	100.00%		
	Class of Service	Total Reg. Assets	Total Reg. Assets %	Total System Benefits	Total System Benefits %	TOTAL ACC JURIS (A)	TOTAL ACC. II IPIS %						
		(A)	(B)	(C)	(<u>Q</u>)	(E)	(F)						
13	Residential	(200)	51.95%	23,724	47.41%	1,690,974	50.86%						
4.	General Service	(183)	47.53%	25,427	50.81%	1,573,339	47.33%						
13.	Water Pumping	(2)	0.52%	609	1.22%	33,299	1.00%						
16.	Street Lighting	0	0.00%	224	0.45%	20,478	0.62%						
17.	Dusk to Dawn	0	0.00%	53	0.11%	6,201	0.19%						
2 9	Totai	(385) (a)	100.00% (a)	50,037 (a)	100.00%	3,324,291	100.00%						

Supporting Schedules:
(a) G-6
(b) G-7

Recap Schedules: (c) G-1 & G-2

ARIZONA PUBLIC SERVICE COMPANY
Distribution of Rate Base by Function
Total Rate Base
Adjusted Test Year Ending September 30, 2005
(\$000)

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Supporting Schedules:

Recap Schedules: (a) G-3

ARIZONA PUBLIC SERVICE COMPANY Distribution of Expenses by Function Operating Expenses Excluding Income Taxes Adjusted Test Year Ending September 30, 2005 (\$000)

Line	Plant Classification	Production - Demand	Transmission Substation	Transmission Lines	Distribution Substation	Distribution OH Primary	Distribution OH Secondary	Distribution UG Lines	Distribution Line TXFs	Total Demand	Total Demand %
		(A)	(B)	(O)	(D)	(E)	(F)	(9)	(H)	(1)	(r)
	Production - Demand	573,177	0	0	0	0	0	0	0	573,177	62.54%
. 2	Transmission Substation	0	0	0	0	0	0	0	0	0	0.00%
m	Transmission I ines	0	0	120,751	0	0	0	0	0	120,751	13.18%
4	Distribution Substation	0	0	0	33,703	0	0	0	0	33,703	3.68%
100	Distribution OH Primary	0	0	0	0	46,129	0	0	0	46,129	5.03%
.	Distribution OH Secondary	0	0	0	0	0	14,086	0	0	14,086	1.54%
7	Distribution LIG Lines	0	0	0	0	0	0	91,355	0	91,355	9.65
: 00	Distribution I ine TXEs	0	0	0	0	0	0	0	37,249	37,249	4.06%
் ஏ	Total	573,177	0	120,751	33,703	46,129	14,086	91,355	37,249	916,450	100.00%
	Plant	Distribution OH Services	Distribution UG Services	Distribution Meters	Customer Accounts	Dusk to Dawn	Street Lighting	Customer Service & Info	Sales	Total Customer	Total Customer %
		(A)	(B)	(c)	(D)	(E)	(F)	(9)	(H)	(3)	(7)
Ç	Distribution OH Services	4.521	0	0	0	0	0	0	0	4,521	2.16%
: =	Distribution UG Services	0	14,155	0	0	0	0	0	0	14,155	6.75%
12	Distribution Meters	0	0	41,487	0	0	0	0	0	41,487	19.80%
<u>£</u>	Customer Accounts	0	0	0	85,391	0	0	0	0	85,391	40.73%
4	Dusk to Dawn	0	0	0	0	2,335	0	0	0	2,335	1.11%
5	Street Lighting	0	0	0.	0	0	8,863	0	0	8,863	4.23%
16	Customer Service & Info	0	0	0	0	0	0	10,135	0	10,135	4.83%
17.	Sales	0	0	0	0	0	0	0	42,750	42,750	20.39%
18.	Total	4,521	14,155	41,487	85,391	2,335	8,863	10,135	42,750	209,637	100.00%
	Plant Classification	Total Production - Energy	Total Energy %	Total Reg. Assets	Total Reg. Assets %	Total System Benefits	Total System Benefits %	TOTAL ACC JURIS. (a)			
9	Production - Eperav	(A) 2.148.552	(B) 100.00%	(0)	(D)	(E)	(F)	(<u>0</u>)			
22.5.2	Regulatory Assets System Benefits TOTAL ACC	i i		(385)	100.00%	50,037	100.00%	3,324,291			

Recap Schedules: (a) G-4

Supporting Schedules:

ARIZONA PUBLIC SERVAGE COMPANY Cost of Sarvice Study Development of Allocation Factors Adjusted Test Year Ending September 30, 2005	
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1. DEMPROD1 4-CP Del	Coffee and Application of Allocation Factor	Company	Jurisdiction	Other	Retail	Residential	Service	(Water Pumping)	Lighting	Dawn
	4-CP Demand @ Generation (KW) Production Demand	6,004,482	5,935,260 98.85%	69,222	5,935,260 98,85%	3,082,079 51.33%	2,826,170 47.07%	27,011 0.45%	0.00%	0.00%
2. DEMPROD2 4-CP De Production	4-CP Demand @ Generation (KW) Production - Ancillary Service - Regulation	100 100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	%00 [.] 0	0.00%	0.00%
3. DEMPROD3 4-CP De	4-CP Demand @ Generation (KW) Production - Ancillary Service - Spinning Reserve	100 100.00%	0.00	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	%00.0
4. DEMPROD4 4-CP De	4-CP Demand @ Generation (KW) Production - Ancillary Service - Ready Reserve	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00.0	0.00%	0 0
5. DEMPROD6 4-CP De	4-CP Demand @ Generation (KW) Production - Ancillary Service - Scheduling & Dispatch	100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
6. DEMPROD7 4-CP De	4-CP Demand @ Generation (KW) Production - Anciliary Service - Must Run	100 100.00%	0.00%	100.00%	%00'0 0	0.00%	0.00%	0.00%	0.00%	0.00%
7. DEMTRAN1 4-CP De	4-CP Demand @ Generation including Wheeling (KW) Transmission Substation	100 100.00%	0.00%	100.00%	%00 [°] 0	0.00%	0.00%	0.00%	0.00%	0.00%
8. <u>DEMTRAN3</u> 4-CP De Transmi	4-CP Demand @ Generation including Wheeling (KW) Transmission Lines	100 100.00%	0.000	100.00%	0.00%	0.00%	0.00%	0 00:00	0.00%	0.00%
9. DEMTRAN4 Transmission SCE Specific	Transmission - SCE 500 KV Line SCE Specific	100 100.00%	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
10. DEMDIST1 NCP De	NCP Demand @ Substation Level w/losses (KW) Distribution Substation	7,198,266	7,198,266 100.00%	0.00%	7,198,266	3,800,107 52.79%	3,290,461 45.72%	65,122 0.90%	34,405 0.48%	8,171 0.11%
11. DEMDIST2 NCP De Distribu	NCP Demand @ Primary Line Level wilosses (KW) Distribution OH Primary Lines	7,032,169 100.00%	7,032,169 100.00%	0.00%	7,032,169	3,725,122 52.97%	3,201,474 45.53%	63,837 0.91%	33,726 0.48%	8,010
12. DEMDIST3 Individu	Individual Maximum Demand @ Secondary Line Level wilosses (KW) Distribution OH Secondary Lines	5,100,958 100.00%	5,100,958 100.00%	0.00%	5,100,958 100.00%	3,958,676 77.60%	1,102,682	0.00%	32,000	7,600
13. <u>DEMDIST4</u> NCP Do	NCP Demand @ Primary Line Level wilosses (KW) Distribution UG Primary Lines	6,968,332	6,968,332 100.00%	0.00%	6,968,332 100.00%	3,725,122 53.46%	3,201,474 45.95%	0.00%	33,726 0.48%	8,010
14. DEMDIST5 Individu	individual Maximum Demand @ Secondary Line Level wilosses (KW) Distribution UG Secondary Lines	5,100,958 100.00%	5,100,958 100.00%	0.00%	5,100,958	3,958,676 77.60%	1,102,682 21.62%	0.00%	32,000 0.63%	7,600 0.15%
15. DEMDIST6 Individu	Individual Maximum Demand @ Secondary TXF Level wilosses (KW) Distribution OH Line Transformers	10,496,087 100.00%	10,496,087	00:00%	10,496,087	6,663,912 63.49%	3,687,594 35.13%	103,000	33,601	7,980

ARIZONA PUBLIC SENTE COMPANY Cost of Service Study Development of Allocation Factors Adjusted Test Year Ending September 30, 2006

Factor 16. DEMDIST7 Individ	and the second of Albertan Factor	Total	Total ACC Jurisdiction	All		Posidential	General Service	E-38,221 (Water Pumping)	Street Lighting	Dusk to Dawn
		VIETURO:	1000		Ketail	בפותפווומו				
	Definition and Application of Allucation Factor	T. T			1 					
Distrib	Individual Maximum Demand @ Secondary TXF Level w/losses (KW)	10,393,087 100.00%	10,393,087 100.00%	0.00%	10,393,087 100.00%	6,663,912 64.12%	3,687,594 35,48%	0.00%	33,601 0.32%	7,980
17. CUSTOH1 Weigh	Weighted Customer Costs for Distribution Services (\$)	511,190	511,190	0.00%	511,190	443,452 86.75%	65,297 12.77%	2,441 0.48%	0.00%	0.00%
Distri	Distribution OH Services		506 789	c	506.762	455,681	51,081	0	0	0
18. CUSTUG1 Weigh	Weighted Customer Costs for Distribution Services (\$) Distribution UG Services	506,762 100.00%	100.00%	0.00%	100.00%	89.92%	10.08%	%00.0	0.00%	0.00%
		7 108 266	7 198 266	0	7,198,266	3,800,107	3,290,461	65,122	34,405	8,171
19. DEMDIST10 NCP	NCP Demand @ Primary Line Level Wilosses (KW) Distribution Rents	100.00%	100.00%	0.00%	100.00%	52.80%	45.71%	%06:0	0.48%	0.11%
O ENERGY1 Custo	Customer Class Energy @ Generation (MWH)	28,319,711	27,863,453	456,258	27,863,453	13,210,836	14,159,050	339,389	124,808	29,370
	Production - Energy	100.00%	98.39%	1.61%	98.39%	40.05%	, , ,			
21. ENERGY2 Custo	Customer Class Energy @ Generation (MWH) Production - Energy (Fuel and Purchase Power)	28,319,711 100.00%	27,863,453 98.39%	456,258 1.61%	27,863,453 98.39%	13,210,836 46.65%	14,159,050 50.00%	339,389 1.20%	124,808 0.44%	29,370
		7		100	0	0	0	0	0	0
22. ENERGY4 Custo	Customer Class Energy @ Generation (MWH) Production - Energy - Ancillary Service - Must Run	100.00%	0.00%	100.00%	0.00%	0.00%	%00'0	%00'0	0.00%	0.00%
	•	1 229 045	1.218.271	10,774	1,218,271	899,134	308,312	10,825	0	0
23. CUST370 Weig	Weighted Costs for Distribution Meters (\$) Distribution Meters	100.00%	99.12%	0.88%	99.12%	73.16%	25.08%	0.88%	0.00%	0.00%
		*	Ŧ	0	←	0	0	0	0	-
24. CUST371 Dush	Dusk to Dawn Customer Class Specific Dusk to Dawn	100.00%	100.00%	0.00%	100.00%	%00.0	0.00%	0.00%	0.00%	100.00%
		•	τ-	0	-	0	0	0		0
25. CUST373 Stree	Street Lighting Customer Class Specific Street Lighting	100.00%	100.00%	%00.0	100.00%	0.00%	0.00%	%00:0	100.00%	0.00%
*	7		190 040	1418	1 019 254	899,133	109,025	1,466	1,021	8,609
26. CUSTNUM Num Cust	Number of Customer Accounts Customer Accounts	1,020,672	%98'66	0.14%	99.86%	88.10%	10.68%	0.14%	0.10%	0.84%
		240	1 019 254	0	1.019,254	899,133	109,025	1,466	1,021	8,609
27. CUST910 Num Cus	Number of Customer Accounts Customer Service and Information	100.00%	100.00%	%00.0	100.00%	88.22%	10.70%	0.14%	0.10%	0.84%
		1 020 672	1.019.254	1,418	1,019,254	899,133				609'8
28. CUST916 Nun Sale	Number of Customer Accounts Sales Expense	100.00%	88.86	0.14%	99.86%	88.10%	10.68%	0.14%	0.10%	0.84%
Takonamu	4.CD Demand @ Generation (KW)	6,004,482	'n	69,222	5,935,260	3,082,079	2,	27,011	0 00 0	0.00%
	Regulatory Asset - Demand Related	100.00%	98.85%	1.15%	98.85%	51.33%	47.07.78			
	ALIMANA CONTRACTOR OF THE PROPERTY OF THE PROP	28.319.711	27,863,453	456,258	27,863,453	13,210,836	4,	6	-	
30. ERGREGAST Cus	Customer Class Energy @ Jeneration (www.r.) Regulatory Asset - Energy Related	100.00%		1.61%	98.39%	46.65%	50.00%	1.20%	0.44%	
	A DESCRIPTION OF THE PROPERTY	28 319 711	27.863.453	456,258	27,863,453	13,210,836	14,159,050	es es	_	
31. ERGSYSBEN Cus	Customer Class Energy @ Generation (MWH) System Benefits - Energy Related	100.00%		1.61%	98.39%	46.65%	20.00%	1.20%	0.44%	0.10%

	-				- 0			•				· ·	0	×2	0	×		×2	·		%	ις.	%	1	_	%	0	%	·	%		0	<u>.</u>	0.	
E-35 General Service	181.788	3.03%		0	%00'0	•	0 0000	0.00%	0	%00°0	0	0.00%	o	%00′0	0	%00.0	J	%00 0			0.00%	108,945	1.51%	,		1.39%	-	00.00	766'26				0.00%	•	0.39%
E-34 General Service	199 340	3.32%		0	%00.0	,	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	%00.0	C	%000	0.00	0	0.00%	204,068	2.83%		195,826	2.78%	0	0.00%	195,826	2 R1%	2.7	0	00.00	95,316	0.91%
(1,000+ kW) General Service	778 000	%66.7 7 66.7		0	0.00%		0	0.00%	0	0.00%	0	0.00%	0	%00'0	0	0.00%	c	,	0.00%	0	0.00%	303,468	4.22%		290,099	4.13%	0	0.00%	290,099	4 460%	4.1078	0	%00:0	277,966	2.65%
(401 - 999 kW) General Service	010	348,419		0	0.00%		0	0.00%	o	%00.0	0	0.00%	0	0.00%	0	0.00%	c		0.00%	0	%00.0	435,536	6.05%		425,665	6.05%	0	0.00%	425 665	200,024	6.11%	0	0.00%	463,585	4.42%
(101 - 400 kW) General Service		630,332	8.00.01	0	0.00%		0	0.00%	0	0.00%	0	00.00%	0	%00'0	0	0.00%	•	0	%00.0	٥	0.00%	760 601	10.52%		743,363	10.57%	0	0.00%	696 671	•	10.67%	0	0.00%	904,451	
(21 - 100 kW) General Service		667,172	11.11%	c	0.00%		0	0.00%	0	00.00%	0	0.00%	0	0.00%	0	0.00%	,	0	%00.0	C	%00'0	90E 472	11 20%	7.77	789,480	11.23%	593 311	11.63%	000	789,480	11.33%	593,311	11.63%	1 012 877	
(0 - 20 kW) General Service	•	492,785	8.21%	c	0.00%		0	%00'0		%00'0	c	0.00%	0	0.00%	c	0.00%		0	%00'0	c	0.00%	000	768,169	9.00%	639 029	%60'6	500 374			639,029	9.17%	509.371		960 570	
(Church Rate) General Service	•	6,457	0.11%	c	0.00%		0	0.00%	c	0.00%	ć	0.00%	c	0.00%	c	0.00%		.0	0.00%	c	%00 [.] 0	į	20,479	0.28%	20.075	0.29%	C	0.0		20,075	0.29%	. 0	0.00	9	
General	2014100	2,826,170	47.07%		0 000	8000		0.00%	•	0.00%	•	0°00.0	c	%00.0 %00.0	•	0.00%		0	0.00%	•	0.00%		3,290,461	45.72%	474 474	45.53%		1,102,682		3,201,474	45.95%	1 100 680	21.62%		3,687,594
To the second se	Definition and Application of Allocation Factor	4-CP Demand @ Generation (KW)	Production Demand		4-CP Demand @ Generation (KW)	Production - Ancillary Service - Regulation	Version 1	4-CP Demand @ Generation (KW) Production - Ancillary Service - Spinning Reserve		4-CP Demand @ Generation (KW) Production - Angillary Service - Ready Reserve		4-CP Demand @ Generation (KW) Production - Ancillary Service - Scheduling & Dispatch		4-CP Demand @ Generation (KW) Production - Ancillary Service - Must Run		4-CP Demand @ Generation including Wheeling (KW)	Transmission Substation	4 CB Demand @ Generation including Wheeling (KW)	Transmission Lines		Transmission - SCE 500 KV Line		NCP Demand @ Substation Level wilosses (KW)	Distribution Substation		NCP Demand @ Primary Line Level whosses (KW) Distribution OH Primary Lines		Individual Maximum Demand @ Secondary Line Level wlosses (KW)	Distribution OH Secondary Lines	NCD Demand @ Primary Line Level wfosses (KW)	Distribution UG Primary Lines	AMAZI	Individual Maximum Demand @ Secondary Line Level Wiosses (nwy Distribution Ltd Secondary Lines		individual Maximum Demand @ Secondary TXF Level wilosses (KW) Distribution OH Line Transformers
	Factor	1 DEMBBOD1			2. DEMPROD2			3. DEMPROD3	,	4. DEMPROD4		5. DEMPROD6		6. DEMPROD7		7. DEMTRAN1			8. DEMIKANS		9. DEMTRAN4		10. DEMDIST1			11. DEMDIST2		12. DEMDIST3		40 OFFICETA	13. DEMDIS14		14. DEMDISTS		15. DEMDIST6

COMPANY	ı Factors ember 30, 2005
ARIZONA PUBLIC SEL	Development of Allocation Factors Adjusted Test Year Ending September 30, 2005
ARIZO	Dev Adjusted

Factor	Definition and Application of Allocation Factor	General	(Church Rate) General Service	(0 - 20 kW) General Service	(21 - 100 kW) General Service	(101 - 400 kW) General Service	(401 - 999 kW) General Service	(1,000+ kW) General Service	E-34 General Service	E-35 General Service
									200	000 07
6. DEMDIST7	Individual Maximum Demand @ Secondary TXF Level wilosses (KW)	3,687,594	23,000	869,579	1,012,877	904,451 8 70%	463,585	277,966	95,316	0.39%
	Distribution UG Line Transformers	35.48%	0.22%	0.57%	50.0	5				
	(2) agains Service (2)	65.297	192	46,121	15,608	2,791	585	0	0	0
7. CUSTOH1	Weignted Customer Costs for Cisuloudor Services (w) Distribution OH Services	12.77%	0.04%	9.02%	3.05%	0.55%	0.11%	%00'0	0.00%	00:0
	•	100	197	30.561	10.766	4.173	897	3,185	943	429
18. CUSTUG1	Weighted Customer Costs for Distribution Services (♣) Distribution UG Services	10.08%	0.03%	6,03%	2.12%	0.82%	0.18%	0.63%	0.19%	0.08%
			6	000	BOK 470	760 601	435 536	303.468	204,068	108,945
19. DEMDIST10	NCP Demand @ Primary Line Level wilosses (KW) Distribution Rents	3,290,461 45.71%	0.28%	90.6	11.19%	10.57%	6.05%	4.22%	2.83%	1.51%
		040	38 BE	1 404 282	2,696,840	3.314.293	2,299,610	1,707,362	1,242,014	1,455,999
20. ENERGY1	Customer Class Energy @ Generation (MWH) Production - Energy	%00.05 20.00%	0.14%	4.96%	9.52%	11.70%	8.12%	6.03%	4.39%	5.14%
		44.450.050	38 650	1 404 282	2.696.840	3,314,293	2,299,610	1,707,362	1,242,014	1,455,999
21. ENERGY2	 Customer Class Energy @ Generation (MWVH) Production - Energy (Fuel and Purchase Power) 	50.00%	0.14%		9.52%	11.70%	8.12%	6.03%	4.39%	5.14%
		c	•	c	0	0	0	0	0	0
22. ENERGY4	Customer Class Energy @ Generation (MVVH)	7000	%00 U	0.0	0.00%	0.0	%00.0	0.00%	0.00%	%00.0
	Production - Energy - Ancillary Service - Must Run									077
CHST370	Weighted Costs for Distribution Meters (\$)	308,312	2,592	121,171	140,244	31,175	7,401	3,885	961,1	2 6
73. CO31373	Distribution Meters	25.08%	0.21%	9.86%	11.41%	2.54%	0.60%	0.32%	0.10%	0.04%
		c	c	o	0	0	0	0	0	0
24. CUST371	Dusk to Dawn Customer Class Specific	0.00%	0.00%	0.0	0.00	0.00%	0.00%	0.00%	0.00%	%00.0
	יי ס טאאונט טאא טאאינע טאאונט טאאינע טאינע טאאינע טאיע טאיע טאינע טאינע טאינע טאינע טאיע טאיע טאיע טאיע טאיע טאיע טאיע טאי							•	c	c
CLOTOTO :	Street Lightner Class Specific	0	0	0	0	0	0		0	0
25. CUS1373	Street Lighting Customer Class Specific	0.00%	0.00%	0.00%	0.00%	0.00%	%00:0	%00'0	%00.0	0.00%
		100 025	351	84.264	18,993	4,222	806	223	44	20
26. CUSTNUM	Number of Customer Accounts Customer Accounts	10.68%	0.03%				%60'0	0.02%	0.00%	%00.0
		100 005	351	84 264	18.993	4,222	806	223	44	20
27. CUST910	Number of Customer Accounts Customer Service and Information	10.70%	0.03%				%60'0	0.02%	0.00%	%00'0
			230	NSC NO	18 003	4 222	806	223	44	20
28. CUST916	Number of Customer Accounts	10.68%	0.03%				%60'0	0	0.00%	0.00%
	Cares Expense				1		010	778 006	199 340	181.788
29 DEMREGAST	4-CP Demand @ Generation (KW)	2,826,170	6,457	4	U	D	9-1-0-1	í	70000	
	Regulatory Asset - Demand Related	47.07%	0.11%	8.21%	11.11%	10.50%	5.80%	4.99%	3.32%	
1	(UMM) collegence ()	14 159.050	38,650	1,404,282	2,696,840	6	2,299,610	1,707,362	1,242,014	1,4
30. EKGREGASI	Customer Class Erlery) (# Certer (myv.)) Reculatory Asset - Energy Related	20.00%	0.14%		9.52%	11.70%	8.12%	6.03%	4.39%	5.14%
			000	CBC FOF F	7 696 840	3 314 293	2,299,610	1,707,362	1,242,014	1,455,999
31. ERGSYSBEN	Customer Class Energy @ Generation (MWH)	14,159,050	38,830						4.39%	5.14%
	System Benefits - Energy Related	20.00%	0.14%							

ARIZONA PUBLIC SER COMPANY Cost of Service Study Development of Allocation Factors Adjusted Test Year Ending September 30, 2005

	Residential	E-10	E-12	E5-1	-1-1	ECT-1
	3,082,079 51.33%	176,901 2.95%	923,437 15.38%	105,032 1.75%	1,550,634 25.82%	326,075 5,43%
4-CP Demand @ Generation (KW) Production - Ancillary Service - Regulation	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
4-CP Demand @ Generation (KW) Production - Ancillary Service - Spinning Reserve	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
4-СР Demand @ Generation (KW) Production - Ancillany Service - Ready Reserve	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
4-CP Demand @ Generation (KW) Production - Ancillary Service - Scheduling & Dispatch	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
4-CP Demand @ Generation including Wheeling (KW) Transmission Substation	0.00%	0.00%	00.00%	0.00%	0.00%	0.00%
4-CP Demand @ Generation including Wheeling (KW) Transmission Lines	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
NCP Demand @ Substation Level w/losses (KW) Distribution Substation	3,800,107 52.79%	3.13%	1,142,248 15.87%	131,278 1.82%	1,914,617 26.60%	386,765 5.37%
NCP Demand @ Primary Line Level wilosses (KW) Distribution OH Primary Lines	3,725,122 52.97%	220,756 3.14%	1,119,709 15.92%	128,688 1.83%	1,876,836 26.69%	379,133 5.39%
individual Maximum Demand @ Secondary Line Level wilosses (KW) Distribution OH Secondary Lines	3,958,676 77.60%	231,916 4.55%	1,348,028 26.42%	109,958 2.16%	1,929,165 37.81%	339,609 6.66%
NCP Demand @ Primary Line Level wilosses (KW) Distribution UG Primary Lines	3,725,122 53.46%	220,756 3.17%	1,119,709 16.07%	128,688 1.85%	1,876,836 26.93%	379,133 5.44%
Individual Maximum Demand @ Secondary Line Level Wiosses (KW) Distribution UG Secondary Lines	3,958,676 77.60%	231,916 4.55%	1,348,028 26.42%	109,958 2.16%	1,929,165 37.81%	339,609 6.66%
Individual Maximum Demand @ Secondary TXF Level wilosses (KW) Distribution OH Line Transformers	6,663,912 63.49%	390,400 3.72%	2,269,228 21.62%	185,100	3,247,497 30.94%	571,687

ARIZONA PUBLIC SENTING COMPANY Cost of Service Study Development of Allocation Factors Adjusted Test Year Ending September 30, 2005

Factor	Definition and Application of Allocation Factor	Residential	Residential E-10	Residential E-12	Residential EC-1	Residential ET-1	Residential ECT-1	
16. DEMDIST7	Individual Maximum Demand @ Secondary TXF Level wlosses (KW) Distribution UG Line Transformers	6,663,912 64.12%	390,400 3.76%	2,269,228	185,100 1.78%	3,247,497 31.25%	571,687 5.50%	
17. CUSTOH1	Weighted Customer Costs for Distribution Services (\$) Distribution OH Services	443,452 86.75%	36,500 7.14%	206,763 40.45%	9,744 1.91%	167,518 32.76%	22,927 4.49%	
18. CUSTUG1	Weighled Customer Costs for Distribution Services (\$) Distribution UG Services	455,681 89.92%	37,507 7.40%	212,464 41.93%	10,013 1.98%	172,138 33,96%	23,559 4.65%	
19. DEMDIST10	NCP Demand @ Primary Line Level w/losses (KW) Distribution Rents	3,800,107 52.80%	225,199 3.13%	1,142,248 15.87%	131,278	1,914,617 26.61%	386,765 5.37%	
20. ENERGY1	Customer Class Energy @ Generation (MWH) Production - Energy	13,210,836 46.65%	852,812 3.01%	4,001,457 14.13%	504,571 1.78%	6,373,509 22.51%	1,478,487 5.22%	
21. ENERGY2	Customer Class Energy @ Generation (MWH) Production - Energy (Fuel and Purchase Power)	13,210,836 46.65%	852,812 3.01%	4,001,457 14.13%	504,571 1.78%	6,373,509 22.51%	1,478,487 5.22%	
22. ENERGY4	Customer Class Energy @ Generation (MWH) Production - Energy - Ancillary Service - Must Run	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
23. CUST370	Weighted Costs for Distribution Meters (\$) Distribution Meters	899,134 73.16%	48,065 3.91%	272,268 22.15%	28,173 2.29%	484,340 39.42%	66,288 5.39%	
24. <u>CUST371</u>	Dusk to Dawn Customer Class Specific Dusk to Dawn	0.00%	0.00%	0.00%	0.00%	0.00%	%00.0 0	
25. CUST373	Street Lighting Customer Class Specific Street Lighting	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	
26. CUSTNUM	Number of Customer Accounts Customer Accounts	899,133	74,008 7.25%	419,226 41.07%	19,757 1.94%	339,656 33.29%	46,486 4.55%	
27. CUST910	Number of Customer Accounts Customer Service and Information	899,133 88.22%	74,008	419,226 41.13%	19,757 1.94%	339,656	46,486 4.56%	
28. CUST916	Number of Customer Accounts Sales Expense	899,133 88.10%	74,008 7.25%	419,226 41.07%	19,757 1.94%	339,656 33.29%	45,486 4.55%	
29. DEMREGAST	4-CP Demand @ Generation (KW) Regulátory Asset - Demand Related	3,082,079 51.33%	176,901 2.95%	923,437 15.38%	105,032 1.75%	1,550,634 25.82%	326,075 5.43%	
30. ERGREGAST	Customer Class Energy @ Generation (MWH) Regulatory Asset - Energy Related	13,210,836 46.65%	852,812 3.01%	4,001,457 14.13%	504,571 1.78%	6,373,509 22.51%	1,478,487 5.22%	
31. ERGSYSBEN	Customer Class Energy @ Generation (MWH) System Benefits - Energy Related	13,210,836 46.65%	852,812 3.01%	4,001,457 14.13%	504,571 1.78%	6,373,509 22.51%	1,478,487 5.22%	

H-1

SUMMARY OF BASE REVENUES BY CUSTOMER CLASSIFICATION PRESENT AND PROPOSED RATES TEST YEAR ENDING SEPTEMBER 30, 2005, ADJUSTED ARIZONA PUBLIC SERVICE COMPANY

	Base Revenues in the Test Year (a)	the Test Year (a)	Proposed Increase (b)	rease (b)			
	(A)	(8)	(C)	(a)	(E)	(F) Proposed	
	Present	Proposed			Proposed	Increase	
Customer Classification	Rates ', (\$000)	Rates (\$000)	Amount (\$000)	%	(\$000)	with EIC	Line No.
			(B) - (A)	(C) / (A)		[(E) + (C)] / (A)	
Residential	1,089,551	1,319,891	230,340	21.14%	2,012	21.33%	-
General Service	997,139	1,212,494	215,355	21.60%	2,233	21.82%	8
Irrigation/Water Pumping	20,864	20,894	30	0.14%	47	0.37%	e
Outdoor Lighting	13,345	16,562	3,217	24.11%	19	24.25%	4
Dusk to Dawn Lighting Service	6,423	260'2	674	10.49%	4	10.56%	5
Total Sales to Ultimate Retail Customers	2,127,322	2,576,938	449,616	21.14%	4,315	21.34%	9
Supporting Schedules: (a) H-2					Reg	Recap Schedules: (b) A-1	

No.

- Base Revenues under Present Rates reflect adjusted test year revenues including applicable proforma adjustments.
 The EIC is the proposed Environmental Improvement Charge.

H-2

ANALYSIS OF BASE REVENUES BY DETAILED CLASS TEST YEAR ENDING SEPTEMBER 30, 2005, ADJUSTED ARIZONA PUBLIC SERVICE COMPANY

		П	ori,	No.	,		4% 3.		4% 5.		3% 7.			5% 10.				9% 15.				13% 20		21.82% 21.	22.	5.00% 23. 0.23% 24.			26. 29.77% 27.		34.59% 29.	25.39% 30.	24.25% 31.	10.56% 32.	
(f)		Proposed Increase		%	(E) (I) / (E)	38 26.34%	15 15.74%			24 19.87%	52 21.33%			51 38.35%	•	•					. •	- 0.00% 186 27.93%	1			31 5.0 46 0.2	ı		1 848 29.7			177 25.3		678 10.5	
8	2	Propo	tui om v	(\$000)	(G) + (H)] - (E)	17,938			÷	20,424	232,352			7	- ~	1 640	, N	181,365			17,039			217,588			1				•		3,236		
€			ات (2	(\$000)		122	613	7.4	979	224	2,012		9	,	- 1	7.6	; -	1,771	•	193	225			2,233	•	46	47		4	12		2	19	4	
(9)	<u>)</u>	Rates (a)	Base	(\$000)		85,929	430,440	44,873	635,680	122,969	1,319,891		3,618	184	400	11.397	1.146	1,0		83,139	84,475	- 020	3	1,212,494	ļ	650 20 244	20 894		8 052	7,425	213	872	16,562	7,097	
(a) (b) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		Proposed Rates (a)		Proposed Rate Designation		F-12	E-12	ECT-1R3)	ET-1	ECT-1R			E-20	E-32TOU	E-32100	E-32100	E-32 CO	E-32, E-32R, E-53, E-54, Contra	E-32TOU	E-34	E-35	E-40				E-221, E-221-8T, E-221TOW E-221 E-221-8T E-221TOW			22	E-59 City Streetlight Contracts	E-67	Contract			
	ĵ)	Base Revenues	under	Fresent Kates (\$000)		68 113	372.438	35.431	510,800	102,769	1,089,551		3,587	133	338	3,324	9,764	843,836	144	66,719	67,661	- 20	999	997,139		620	20,24	100 OZ	900	6,200	159	697	13,345	6,423	
ייין האה ויייין האה ויייין האה האה האה האה האה האה האה האה האה הא	<u>(</u>)	Average	Annual	kWh Usage per Customer	((C) × 1000] / (B)	0 548	9,149	21.843	18.289	29,639	13,946		113,367	65,240	215,176	296,382	3,666,311	105,385	616,333	31,135,395	72,716,789	1 6	000,866,6	127,265		199,523	199,020	/ p'861	07	40,40	20.876	275,641	116,769	See Note 6)	
_	(<u>)</u>		;	MWh Sales		747	3 768 884	455 200	6.018.067	1,373,087	12,362,652		39,565	1,631	3,658	42,679	164,984	3,669	1.849	1,183,145	1,381,619	• !	10,718	13,714,560		8,779	263,860	292,639	0	27,332	73,933	10,750	116,419	27,037	
ī	(B)		Average	Number of	20000	100	76,292	20 840	329,062	46,327	886,460		349	25	17	144	45	3,090		38	19	-	2	107,764		44	1,422	1,466		564	184	39	266	See Note 6)	
	(A)			Customer Classification	and Current Rate Designation	Residential	, - -	7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -	ת ת ר	E-1-1 ECT-1R	Total Residential	General Service	E-20	E-21	E-22	E-23	E-24	E-30 E 32 E 320 E 83 E-54 Contract	E-32, E-3217, E-33, E-34, Collingo E-301011	E-34	E-35	E-40	E-51	Total General Service	Irrigation and Water Pumping	E-38, E-38-8T, E-38TOW	E-221, E-221-8T, E-22110W	Total Irrigation	Outdoor Lighting	1.58	E-59, City Streetlight Contracts	E-6/ Contract	Total Outdoor Lighting	Dusk to Dawn Lighting Service	
				Line	8	+	6	rsi -	4. r	റ് ശ്		œ	s o	10	11.	12.	13.	4. 1	ć 4	÷ 5	18	18.	20.	21.	25	23.	24	25.	26.	27.	78.	. 56 56 57 58	34.	32	

NOTES TO SCHEDULE:

Line 11 Base Revenues under Proposed Rates reflects the total increase to EC-1and includes all proposed interim rate effects.

The following rate schedules will not change: Solar Rate Schedules, EPR Rate Schedules, Rate Schedules, Rate Schedules, Rate Schedules will not change: Solar Rate Schedules E-3 and E-4.

Dusk to Dawn Lighting customers are included in residential and general service counts as this service is included on each customer's primary billing. This schedule excludes recently proposed Rate Schedules ET-2 and ECT-2. 1) Base Revenues under Present Rates reflect adjusted test year revenues including applicable proforma adjustments.
2) The EIC is the proposed Environmental Improvement Charge.
3) Line 11 Base Revenues under Proposed Rates reflects the total increase to EC-1 and includes all proposed interim ration of the Filosomia rate schedules will not change. Solar Reta Schedules, EPR Rate Schedules, Share the Light Rate Schedule 5.3 Rate Schedule E-36 is not included as proposed price changes are market-related.
5) Rate Schedule E-36 is not included as proposed price changes are market-related.
6) Dusk to Dawn Lighting customers are included in residential and general service counts as this service is included on (7) This schedule excludes recently proposed Rate Schedules ET-2 and ECT-2.

H-3

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line	- N 10 4	9400	e 0 11 12	£ 4 ;	13	5 7 18 19	20	22	23 24 25	26 27 28	53
(K) (L)	Change (J) - (E)						\$ - /day 0.01294 /kWh 0.02053 /kWh 0.02635 /kWh	\$ - /day 0.01251 /kWh	\$ - /day			
(r) (r)	Rates			D:	1		\$ 0.253 /day 0.08864 /kWh 0.12609 /kWh 0.14949 /kWh	\$ 0.253 /day 0.08612 /kWh	\$ 0.253 /day	\$ 0.493 /day 12.52 /KW 0.05065 /KWh	\$ 0.493 /day 8.60 /kW 0.03825 /kWh	\$ 0.493 /day
(H)	Proposed Rates Block	NO CHANGE	NO CHANGE	RATE E-10 CANCELLED;			Basic Service Charge First 400 kWh Next 400 kWh All additional kWh	Basic Service Charge All KWh	Basic Service Charge	Basic Service Charge All KW All KWh	Basic Service Charge All kW All kWh	Basic Service Charge
(F) (G)	Rates	40% disc. 26% disc. 14% disc. \$ 13.00 disc.	40% disc. 26% disc. 14% disc. \$ 26.00 disc.	\$ 0.253 /day 0.06929 /kWh 0.09490 /kWh 0.09760 /kWh	\$ 0.253 /day 0.07601 /kWh	\$ 0.253 /day	\$ 0.253 /day 0.07570 /kWh 0.10556 /kWh 0.12314 /kWh	\$ 0.253 /day 0.07361 /kWh	\$ 0.253 /day	\$ 0.329 /day 10.00 /kW 0.03943 /kWh	\$ 0.329 /day 7.10 /kW 0.02978 /kWh	\$ 0.329 /day
(E)	Present Rates Block	For Bills 0-400 kWh For Bills 401-800 kWh For Bills 801-1200 kWh For Bills 1201 kWh and above	For Bills 0-800 kWh For Bills 801-1400 kWh For Bills 1401-2000 kWh For Bills 2001 kWh and above	Basic Service Charge First 400 kWh Next 400 kWh All additional kWh	Basic Service Charge All kWh	Basic Service Charge	Basic Service Charge First 400 kWh Next 400 kWh All additional kWh	Basic Service Charge Alf kWh	Basic Service Charge	Basic Service Charge All kW All kWh	Basic Service Charge All kW All kWh	Basic Service Charge
(Q)	Season	Sum & Win	Sum & Win	Summer	Winter	Sum & Win	Summer	Winter	Sum & Win	Summer	Winter	Sum & Win
(0)	Billing Designation	Rate	Rate	Rate		Minimum	Rate		Minimum	Rate		Minimum
(8)	Description	Residential Energy Support Program	Medical Care Equipment Support Program	Residential Service			Residential Service			Residential Service With Demand Charge		
₹	Rate Schedule	щ Э	E-4	E-10			E-12			EC-1 (INTERIM)		
	Line No.	← U W 4	ω ν ο ο	9 10 11	£ 4	15	6 7 8 E	20	22	23 24 25	26 27 28	53

Supporting Schedules; N/A

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.
2) Present rates are those rates effective 4/01/2005.

Schedule H-3 Page 1 of 21

Recap Schedules: N/A

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line	Š S	30 31 32	33 34 35	36	37 38 39	40 42 42	43	44 45 47	48 49 50 51	52	53 55 56	57 58 59 60	19
(7)		ge (E)	/day 5 /kWh 1 /kWh	/day 7 /kWh 4 /kWh	/day	/day 0 /kWh 6 /kWh	/day 3 /kWh 9 /kWh	/day	/day 1 /kw 4 /kwh 9 /kwh	/day 9 /kW 0 /kWh 2 /kWh	/day	/day 1 /kW 4 /kWh 1 /kWh	/day 9 /kW 1 /kWh 7 /kWh	/day
8	,	Change (J) - (E)	\$ 0.03926 0.01231	\$ 0.03057 0.01154	; 67	\$ 0.05380 0.01336	\$ 0.02573 0.01709	· \$	\$ 0.71 0.01954 0.01069	\$ 0.49 0.01420 0.01002	' ↔	\$ 0.71 0.02304 0.01131	\$ 0.49 0.01511 0.01107	ι 69
(r) (v)		Rates	\$ 0.493 /day 0.17236 /kWh 0.05530 /kWh	\$ 0.493 /day 0.13975 /kWh \$ 0.05321 /kWh	\$ 0.493 /day	\$ 0.548 /day 0.23580 /kWh 0.05855 /kWh	\$ 0.548 /day 0.11276 /kWh \$ 0.07492 /kWh	\$ 0.548 /day	\$ 0.493 /day 12.52 /kW 0.06719 /kWh 0.03741 /kWh	\$ 0.493 /day 8.60 /kW 0.05061 /kWh 0.03572 /kWh	\$ 0.493 /day	\$ 0.548 /day 12.52 /kW 0.07994 /kWh 0.03923 /kWh	\$ 0.548 /day 8.60 /kW 0.05241 /kWh 0.03840 /kWh	\$ 0.548 /day
(H)	Proposed Rates	Block	Basic Service Charge All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kWh All Off-Peak kWh	Basic Service Charge	Basic Service Charge All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kWh All Off-Peak kWh	Basic Service Charge	Basic Service Charge All On-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge	Basic Service Charge All On-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge
(F) (G)		Rates	\$ 0.493 /day 0.13310 /kWh 0.04299 /kWh	\$ 0.493 /day 0.10918 /kWh \$ 0.04167 /kWh	\$ 0.493 /day.	\$ 0.548 /day 0.18200 /kWh 0.04519 /kWh	\$ 0.548 /day 0.08703 /kWh \$ 0.05783 /kWh	\$ 0.548 /day	\$ 0.493 /day 11.81 /kW 0.04765 /kWh 0.02672 /kWh	\$ 0.493 /day 8.11 /kW 0.03641 /kWh 0.02570 /kWh	\$ 0.493 /day	\$ 0.548 /day 11.81 /kW 0.05690 /kWh 0.02792 /kWh	\$ 0.548 /day 8.11 /kW 0.03730 /kWh 0.02733 /kWh	\$ 0.548 /day
(E)	Present Rates	Block	Basic Service Charge All On-Peak KWh All Off-Peak KWh	Basic Service Charge All On-Peak KWh All Off-Peak KWh	Basic Service Charge	Basic Service Charge All On-Peak KWh All Off-Peak KWh	Basic Service Charge All On-Peak KWh All Off-Peak KWh	Basic Service Charge	Basic Service Charge All On-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW All On-Peak kWh All Off-Peak kWh	Minimum	Basic Service Charge All On-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW All On-Peak kWh All Off-Peak kWh	Minimum
(Q)		Season	Summer	Winter	Sum & Win	Summer	Winter	Sum & Win	Summer .	Winter	Sum & Win	Summer	Winter	Sum & Win
(0)	Billing	Designation	Rate		Minimum	Rate		Minimum	Rate		Minimum	Rate		Minimum
(B)		Description	Residential Service Time of Use			Residential Service Time of Use			Residential Service Time of Use with Demand Charge			Residential Service Time of Use with Demand Charge		
(A)	Rate	Schedule	ET-1			ET-2 PROPOSED			ECT-1R			ECT-2 PROPOSED		
	Line	No.	30 31 32	33 34 35	36	37 38 39	40 41 42	43	44 45 47	48 49 50 51	52	53 54 55 56	57 58 59 60	19

Supporting Schedules: N/A

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

Schedule H-3 Page 2 of 21

Recap Schedules: N/A

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line No.	62 63 64 65	67 68 70 77	72 73	74 75 77 78	79 80 81 82 83	84 85	88 88 89 90	92 92 94 95	96
(7) (7)	Change (J) - (E)	\$ /day 0.02 /kW 0.00850 /kWh 0.00100 /kWh 0.00048 /kWh	\$ - /day 0.02 /kW 0.00700 /kWh 0.00088 /kWh 0.00043 /kWh	\$ 0.256 /day 0.02 /kW						
(r) (r)	Rates	\$ 0.941 /day 2.063 /kW 1.0315 /kW 0.12405 /kWh 0.05991 /kWh	\$ 0.941 /day 1.860 /kW 0.930 /kW 0.10908 /kWh 0.05370 /kWh	\$ 0.941 /day 1.685 /kW		.ED; E-32TOU			LED: E-32TOU	
(H)	Proposed Rates Block	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge Demand Charge		RATE E-21 CANCELLED: CUSTOMERS MOVED TO E-32TOU			RATE E-22 CANCELLED: CUSTOMERS MOVED TO E-32TOU	
(F) (G)	Rates	\$ 0.941 /day 2.046 /kW 1.023 /kW 0.12305 /kWh 0.05943 /kWh	\$ 0.941 /day 1.845 /kW 0.923 /kW 0.10820 /kWh 0.05327 /kWh	\$ 0.685 /day 1.67 /KW	\$ 0.925 /day 2.010 /kW 1.005 /kW 0.12097 /kWh 0.05843 /kWh	\$ 0.925 /day 1.810 /kW 0.905 /kW 0.10638 /kWh 0.05237 /kWh	\$ 0.685 /day 1.67 /kW	\$ 0.925 /day 2.230 /kW 1.115 /kW 0.12125 /kWh 0.07475 /kWh	\$ 0.925 /day 2.020 /kW 1.010 /kW 0.10285 /kWh 0.08430 /kWh	\$ 0.685 /day 1.67 /kW
(E)	Present Rates Block	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge Demand Charge	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge Demand Charge	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge Demand Charge
(a)	Season	Summer	Winter	Sum & Win	Summer	Winter	Sum & Win	Summer	Winter	Sum & Win
(0)	Billing Designation	Rate		Minimum	Rate		Minimum	Rate		Minimum
(B)	Description	General Service Time of Use for Religious Houses of Worship		·	General Service Time of Use Less Than 100 kW			Small General Service Time of Use		
(A)	Rate Schedule	E-20			E-21			E-22		
,	Line No.	62 63 65 66	68 69 70	72 73	74 75 76 77	79 80 81 83	84 85	86 88 89 90	92 93 94 95	96 97

Supporting Schedules: N/A

NOTES TO SCHEDULE:

Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.
 Present rates are those rates effective 4/01/2005.

Schedule H-3 Page 3 of 21

Recap Schedules:

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line No.	98 99 100 101	103 104 105 106	108	100 101 103 103	105 106 107 108	110	102	105 106
(K) (L)	Change (J) - (E)	I						\$ - /day 0.04334 /kWh	\$ - /day 0.03869 /kWh
(c) (v)	Rates		:D; -32TOU			:D; 32TOU		\$ 0.275 /day 0.14018 /kWh	\$ 0.275 /day 0.12593 /kWh
(H)	Proposed Rates Block		RATE E-23 CANCELLED; CUSTOMERS MOVED TO E-32TOU			RATE E-24 CANCELLED; CUSTOMERS MOVED TO E-32TOU		Basic Service Charge All KWh	Basic Service Charge All KWh
(F) (G)	Rates	\$ 1.988 /day 6.410 /kW 3.205 /kW 0.08163 /kWh 0.05843 /kWh	\$ 1.988 /day 5.820 /k/W 2.910 /k/W 0.07328 /k/Wh 0.05237 /k/Wh	\$ 0.685 /day 1.67 /kW	\$ 34.271 /day 9.390 /kW 4.695 /kW 0.05283 /kWh 0.03797 /kWh	\$ 34.271 /day 8.510 /kW 4.255 /kW 0.04723 /kWh 0.03393 /kWh	\$ 0.685 /day 1.67 /kW	\$ 0.275 /day 0.09684 /kWh	\$ 0.275 /day 0.08724 /kWh
(E)	Present Rates Block	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge Demand Charge	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge All On-Peak kW Excess Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge Demand Charge	Basic Service Charge All kWh	Basic Service Charge All kWh
(a)	Season	Summer	Winter	Sum & Win	Summer	Winter	Sum & Win	Summer	Winter
()	Billing Designation	Rate		Minimum	Rate		Minimum	Rate	
(8)	Description	Medium General Service Time of Use			Large General Service Time of Use			Extra Small General Service Unmetered	
€	Rate Schedule	E-23			E-24			E-30	
	Line No.	98 99 100 101	103 104 105 106	108	100 101 102 103	105 106 107 108	110	102 103	105 106

Supporting Schedules: N/A

 Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.
 Present rates are those rates effective 4/01/2005. NOTES TO SCHEDULE:

Schedule H-3 Page 4 of 21

Recap Schedules:

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Schedule H-3 Page 5 of 21

Recap Schedules: N/A

ARIZONA PUBLIC SERVICE COMPANY

COMPARISON OF PRESENT AND PROPOSED RATES CHANGES IN REPRESENTATIVE RATE SCHEDULES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line No.	107 108 109 111 111 113	115 116 117 118 120 121	123 124 125 126	128 129 130 131 132 134 135 136
(K) (L)	Change (J) - (E)	\$ /day /day /day /day 0.02072 /kWh 0.01945 /kWh 0.01938 /kWh	\$ - /day - /day - /day - /day 0.01535 /kWh 0.01408 /kWh 0.01528 /kWh	- /day - /day - /day - /day	\$ - /day - /day - /day 0.375 /kW 0.632 /kW 0.632 /kW 0.632 /kW 0.632 /kW 0.632 /kW 0.632 /kW 0.632 /kW
(c) (i)	Rates	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day 0.11964 /kWh 0.06656 /kWh 0.11675 /kWh	\$ 0.575 /day 1.134 /day 2.926 /day 22.432 /day 0.10427 /kWh 0.05119 /kWh 0.0138 /kWh	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day	\$ 0.575 /day 1.134 /day 2.926 /day 2.922 /day 8.097 /kW 7.477 /kW 3.509 /kW 4.607 /kW 0.639 /kW 0.639 /kW
(H)	Proposed Rates Block	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters First 5,000 kWh: Secondary All remaining kWh: Secondary First 5,000 kWh: Primary All remaining kWh: Primary	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters First 5,000 kWh: Secondary All remaining kWh: Secondary First 5,000 kWh: Primary All remaining kWh: Primary	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters First 100 kW: Secondary All remaining kW: Secondary First 100 kW: Primary All remaining kW: Transmission All remaining kW: Transmission First 200 kWh per kW All remaining kW: Transmission
(F) (G)	Rates	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day 0.09892 /kWh 0.04711 /kWh 0.09610 /kWh	\$ 0.575 /day 1.134 /day 2.926 /day 2.422 /day 0.0892 /kWh 0.03711 /kWh 0.09610 /kWh	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day 7.722 /kW 7.102 /kW 7.102 /kW 2.877 /kW 0.007 /kW 0.007938 /kWh 0.007938 /kWh
(E)	Present Rates Block	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters First 5,000 kWh: Secondary All remaining kWh: Secondary First 5,000 kWh: Primary All remaining kWh: Primary	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters First 5,000 kWh: Secondary All remaining kWh: Secondary First 5,000 kWh: Primary All remaining kWh: Primary	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters First 100 kW: Secondary All remaining kW: Primary All remaining kW: Primary First 100 kW: Transmission All remaining kW: Transmission First 200 kWh per kW All remaining kWh
(a)	Season	Summer	Winter	Sum & Win	Summer
(2)	Billing Designation	Rate.		Minimum	Rate
(8)	Description	General Service 20 kW or Less			General Service Above 20 kW
£	Rate	E-32			
	Line No.	707 108 001 011 211 811	115 117 118 120 121	123 124 125	127 128 130 131 132 133 134 135 138

Supporting Schedules: N/A

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

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8		Change (J) - (E)			0.375	0.632	0.632	0.375	0.01287	0.01190	•		. 0	5		6	0.033		. 7080 0	0.01532	0.01701	0.00644	0.01466	0.01701		0.033	•	0.0748	0.01237	0.01408	0.02748	0.01171	0.00351	ecap S
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()		Rates		0.575 1.134 2.926	22.422 8.097	4.129	3.509	4.607	0.08232	0.04372	0.575	1.134	22.422	66.			0.608	1.134	22.422	0.07523	0.10873	0.04635	0.07175	0.10591	5	0.608	2.926	22.422	0.06228	0.09580	0.03342	0.05880	0.09298	
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Œ		Block		Self-Contained Meters Instrument-rated Meters Primary Meters	Aeters	All remaining kW: Secondary	y imary	nission	All remaining kW: Transmission		Self-Contained Meters	Instrument-rated Meters	Meters		z		Self-Contained Meters	Instrument-rated Meters	Printally Meters Transmission Meters	KWh:	KWh:	ak kWh	KWh:	kWh:	ak kwr	Self-Contained Meters	Instrument-rated Meters Primary Meters	Transmission Meters	< kWh:	k kWh:	eak kW	eak kW	k kWh: eak kW	
0		ā		Self-Contained I Instrument-rated Primary Meters	BSC: Transmission Meters	kW: Se	First 100 kW: Primary All remaining kW: Primary	First 100 kW: Transmission	All remaining kW: Tra	κwh	ontained	Instrument-rate	Frinaly were s Transmission Meters	.ge:			ontaine	nent-rat	Printary Meters Transmission M	n-Peak	I On-re iff-Peak	Off-Pe	n-Peak	ff-Peak) Off-Pe	ontaine	Instrument-rated Primary Meters	mission	On-Peak	off-Peal	g Off-Pe	g On-P	Off-Pea g Off-P	
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(9)	-	Rates		0.575 /day 1.134 /day			7.102 /kW				0.575 /day		2.926 /day 22.422 /day				0.575 /d	_	2.926 /d 22.422 /d		_		0,10890 /k		0.03709 /k	-	1.134 /0	-		0.04991 // 0.08172 //		0.09890 //		
Ű		2		1.134	22.422	3,497	1 . c	4 4	0.007	0.03182	9	; ; ; ;	22.5	-		_	9	; ← ; •	22 2	0.11172	0.05991	0.03	0.0	0.0	0.03	о У	Ψ. (7 27	0.1	0 0	0.0	0.0	0.0	
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		Rates													10 10	minimums in kW determination				ndary	All remaining On-Peak kWh: Secondary	First 5,000 Off-Peak KWn: Secondary	<u>F</u>	mary	mary				ndary	All remaining On-Peak kWh: Secondary	First 5,000 Off-Peak KWW. Secondary All remaining Off-Peak KWW. Secondary	ary	ary	
		Present Rates		irs ters	w	arv		_ =	ission		ě	aters	ų.		32 or Rate E-32TOU	ns in kV	o.c	eters	و	Seco	Wh: Se	Mr. Se	. Prim	Mr. Pri	Wh: Pri	ters	feters	S	n: Seco	Wh: Se	Wh: Se	i: Prim	h: Prim Wh: Pr	
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-				Seif-Contained Meters Instrument-rated Meters	Primary Meters Transmission Meters	V: Seco	V: Prim	g KW:	g kW:		and Motorical Motors	Instrument-rated Meters	Primary Meters	arge:	ate E-3	ontract r	Motorc	Self-Contained Meters Instrument-rated Meters	Primary Meters	On-Pe	ng On-F	Off-Pe	On-Pe	ng On-I	ing Off-	-Contai	rument	nary Me	On-Pe	ing On-	ing Off-	On-Pe		
						First 100 kW; Secondary	First 100 kW: Primary	All remaining KW: Primary	All remaining kW:	First 200 kWh per All remaining kWr		: vell-	BSC: Primary Meters	Demand Charge:	Billed on Rate E-	includes contract	9	C: Self	C: Prin	BOC. Hatsillssich med 5 First 5,000 On-Peak kWh: Secondary	remaini	First 5,000 Off-Peak KWn: Secondary	First 5,000 On-Peak kWh. Primary	All remaining On-Peak KWh: Primary First 5 000 Off-Peak KWh: Primary	All remaining Off-Peak kWh. Primary	RSC: Seif-Contained Meters	BSC: Instrument-rated Meters	BSC: Primary Meters	First 5,000 On-Peak kWh: Secondary	All remaining On-Peak kWh: Seconda	st 5,000 remain	First 5,000 On-Peak kWh: Primary	All remaining Or-Feak Navi. Frimery First 5,000 Off-Peak KWh: Primary All remaining Off-Peak KWh: Primary	
				BSC: BSC:	BSC:	First	First	Z E	A	First		BSC:	BSC:	Den	Bille	Incl	Č	BSC	BSC:	ה ה ה	₹	<u> </u>	֓֞֞֞֓֓֓֓֓֓֓֓֓֓֓֓֟֟ ֓	E į	€₹	S.	BS	B a	品造	₹ i	₹ ₹	走	₹₺₹	
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	(C)	Billing Designation		Rate								Minimum			Rate	Minir		8																
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•	(B)	2	2000	General Service Above 20 kW	₽ P										rtial Re	General Service		General Service	Inne or use 20 kW or Less															
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	(A)	Rate	Schedule	E-32	(1)										E-32R			E-32TOU																
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Supporting Schedules:

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NOTES TO SCHEDULE:

Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.
 Present rates are those rates effective 4/01/2005.

Schedule H-3 Page 6 of 21

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CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line	No.	183 184 185 186	188 189 190 191 192 193 194 195 197 200 200 200 200 200 200 201 201 211 211
(K) (L)		Change (J) - (E)	\$ 0.033 /day - /day - /day - /day	\$ 0.033 /day
(r) (r)		Rates	\$ 0.608 /day 1.134 /day 2.926 /day 22.422 /day	\$ 0.608 /day 1.134 /day 2.2926 /day 2.2922 /day 12.422 /day 12.498 /kW 3.548 /kW 3.359 /kW 3.359 /kW 9.706 /kW 6.531 /kW 0.06004 /day 1.134 /day 2.206 /day 2.206 /day 2.242 /day 1.2002 /kW 8.527 /kW 9.706 /kW 9.706 /kW 9.3339 /kW 3.359 /kW
(H)	O Postario	Block	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters	BSC: Self-Contained Meters BSC: Primary Meters BSC: Primary Meters BSC: Primary Meters BSC: Primary Meters BSC: Transmission Meters First 100 On-Peak kW: Secondary All remaining On-Peak kW: Secondary First 100 On-Peak kW: Secondary First 100 On-Peak kW: Primary All remaining On-Peak kW: Primary First 100 On-Peak kW: Primary First 100 On-Peak kW: Primary First 100 On-Peak kW: Transmission All remaining Off-Peak kW: Transmission All remaining Off-Peak kW: Transmission All remaining On-Peak kW: Transmission All remaining On-Peak kW: Transmission All remaining On-Peak kW: Secondary First 100 On-Peak kW: Primary First 100 On-Peak kW: Primary First 100 On-Peak kW: Primary First 100 On-Peak kW: Transmission All remaining Off-Peak kW: Transmission
(F) (G)		Rates	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day	\$ 0.575 /day 1.134 /day 2.926 /day 2.926 /day 12.142 /kW 10.887 /kW 10.287 /kW 10.267 /kW 10.267 /kW 10.267 /kW 10.267 /kW 10.267 /kW 10.267 /kW 10.267 /kW 10.257 /kW 10.257 /kW 10.257 /kW 10.257 /kW 10.257 /kW 10.257 /kW 10.257 /kW 10.257 /kW 10.267 /kW
	(=)	Present Rates Block	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters First 100 On-Peak kW: Secondary All remaining On-Peak kW: Secondary All remaining On-Peak kW: Primary All remaining On-Peak kW: Primary All remaining On-Peak kW: Primary All remaining On-Peak kW: Transmission All On-Peak kWh: BSC: Self-Contained Meters BSC: Primary Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Primary Meters BSC: Primary Meters BSC: Primary Meters All On-Peak kW: Secondary First 100 On-Peak kW: Secondary All remaining On-Peak kW: Primary All remaining Residual kW: Primary All remaining Residual kW: Primary All remaining Residual kW: Transmission All on-Peak kWh:
į	<u>(</u>)	Season	Sum & Win	Summer
į	(2)	Billing Designation	Minimum	Rate
	(B)	Description	General Service Time of Use 20 kW or Less	General Service Time of Use Above 20 kW
	(A)	Rate	E-32TOU (cont)	
		Line	183 184 185	186 187 188 199 199 199 199 199 199 199 199 199

Supporting Schedules:

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.
2) Present rates are those rates effective 4/01/2005.

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Recap Schedules:

Schedule H-3 Page 7 of 21

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line No.	223 224 225 226 226	228 229 230 231 232 233 234 235	237 238 240 241 242 243 243	245 246 247 248 248 250 251 252 253 254 255 255 256 256 256 257 256 256 256 256 257 257 257	259 260 261 262 263 264 265 265
(K) (L)	Change (J) - (E)	\$ 0.033 /day - /day - /day - /day 0.33 /kW	\$ - /day - /day - /day - /day 1.072 /kW 1.072 /kW 0.01299 /kWh	\$ /day /day /day /day /day /day /day /day	\$ 0.033 /day - /day - /day - /day (1.332) /kW (3.976) /kW (1.332) /kW (1.332) /kW (1.058) /kW (1.097) /kW (1.097) /kW	\$ 0.033 /day /day /day /day (1.332) /day (1.332) /kW (1.058) /kW (1.097) /kW
(c) (d)	Rates	\$ 0.608 /day 1.134 /day 2.926 /day 22,422 /day 1.99 /kW	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day 13.415 /kW 10.015 /kW 8.895 /kW	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day 13.415 /kW 12.755 /kW 10.015 /kW 8.895 /kW	\$ 0.608 /day 1.134 /day 2.926 /day 22.422 /day 11.537 /kW 2.412 /kW 2.346 /kW 2.346 /kW 2.099 /kW 7.472 /kW 2.005 /kW 0.04851 /kWh 0.03764 /kWh	\$ 0.608 /day 1.134 /day 2.926 /day 11.537 /kW 10.877 /kW 8.411 /kW
(H)	Proposed Rates Block	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters Demand Charge	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters All kW: Secondary All kW: Primary on Military Bases All kW: Transmission	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Irnnary Meters BSC: Trunsmission Meters Command Charge: Secondary Dernand Charge: Primary Dernand Charge: Primary Dernand Charge: Primary Dernand Charge: Transmission	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters BSC: Transmission Meters All On-Peak kW: Secondary All Off-Peak kW: Primary on Military Bases All Off-Peak kW: Transmission	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters Demand Charge: Secondary Demand Charge: Primary on Military Bases Demand Charge: Transmission
(F) (G)	Rates	\$ 0.575 /day 1.134 /day 2.926 /day 22,422 /day 1.66 /kW	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day 12.343 /kW 11.683 /kW 8.943 /kW 8.043 /kW	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day 12.343 /kW 11.683 /kW 8.943 /kW	\$ 0.575 /day 1.134 /day 2.926 /day 2.926 /day 12.869 /kW 6.388 /kW 12.209 /kW 5.728 /kW 5.728 /kW 5.728 /kW 6.0859 /kW 0.03529 /kWh 0.03529 /kWh	\$ 0.575 /day 1.134 /day 2.926 /day 22.422 /day 12.869 /kW 12.209 /kW 9.469 /kW
(E)	Present Rates Block	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters Demand Charge	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters All kW: Secondary All kW: Primary All kW: Transmission All kW: Transmission All kW: Transmission	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Primary Meters BSC: Primary Demand Charge: Secondary Demand Charge: Primary Demand Charge: Primary Demand Charge: Primary Demand Charge: Transmission	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters All On-Peak kW: Secondary All Excess Off-Peak kW: Secondary All Dn-Peak kW: Primary All Dn-Peak kW: Primary All Dn-Peak kW: Primary All Dn-Peak kW: Trans. All On-Peak kW: Trans. All On-Peak kW: Trans. All On-Peak kWin	BSC: Self-Contained Meters BSC: Instrument-rated Meters BSC: Primary Meters BSC: Transmission Meters Demand Charge: Secondary Demand Charge: Primary Demand Charge: Primary Demand Charge: Transmission
(Q)	Season	Sum & Win	Sum & Win	Sum & Win	Sum & Win	Sum & Win
(2)	Billing Designation	Minimum	Rate	Minimum	Rate	Minimum
(B)	Description	General Service Time of Use Above 20 kW (cont)	Extra Large General Service		Extra Large General Service Time Of Use	
(A)	Rate Schedule	E-32TOU (cont)	E-34		F-35	
	Line No.	223 224 225 226 227	228 229 230 231 232 233 234 235	233 239 240 242 242 243 243	246 246 247 248 249 250 251 253 254 255 256 257	259 260 261 262 263 265 265

Supporting Schedules:

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NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

Schedule H-3 Page 8 of 21

Recap Schedules:

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line No.		267 268 269 270 271 272 273	274 275 276 277	278 279 280	281 282	283 284	285 286 287	288 289 290 291 292	293 294	295 296	297 298
(7)	Change	(E)	/mo /kW /kW									0.00740 /day 0.01389 /kWh
8	Cha	(J) - (E)	€			•						\$ 0.007 0.013
(c) (d)	Rates		\$6,100.00 /mo 1.29% 0.35% 4.58 /kW 4.42 /kW 1.43 /kW		Ċ	ATE E-221			ILLED; TE E-291.8T			\$ 0.0424 /day 0.07958 /kWh
(H)	Proposed Rates Block		Basic Service Charge Metering Charge Company Owned Metering Charge Customer Owned All KW: Secondary All KW: Primary All KW: Transmission All KW: Hourly Pricing Proxy plus		DATE E.38 CANDELLED	CUSTOMERS MOVED TO RATE E-221			RATE E-38-8T CANCELLED;			Service Charge \$/HP All kWh
(F) (G)	Rates		\$ 6,100.00 /mo 1,29% 0,35% 4,58 /KW 4,42 /KW 1,43 /KW 0,0005 /KWh	\$ 0.493 /day 0.430 /kW 0.06846 /kWh 0.05634 /kWh	0.493 /day 0.430 /kW 0.05634 /kWh	0.493 /day 513.00 /yr	(0.00298) /kWh (0.00098) /kWh	(0.00659) /kWh 0.00330 /kWh	\$ 0.493 /day 8.68 /kW 0.43 /kW 0.06846 /kWh 0.04491 /kWh	0.493 /day 513.00 /yr	(0.00098) /kWh	\$ 0.0350 /day 0.06569 /kWh
(E)	Present Rates Block		Basic Service Charge Metering Charge Company Owned Metering Charge Customer Owned All KW: Secondary All KW: Primary All KW: Transmission All KW: Market Price plus	Basic Service Charge All kW First 275 kWh per kW All remaining kWh	Basic Service Charge All KW Ali KWh	Basic Service Charge Annual Minimum	First 275 kWh per kW All remaining kWh	2 kWh per kW or less > 2 kWh per kW; < 8 kWh per kW Greater than 8 kWh per kW	Basic Service Charge All On-Peak kW All Off-Peak kW All On-Peak kWh All Off-Peak kWh	Basic Service Charge Annual Minimum	All KWh	Service Charge \$/HP All kWh
(g)	Season		Sum & Win	Summer	Winter	Sum & Win	Sum & Win	Sum & Win	Sum & Win	Sum & Win	Sum & Win	Sum & Win
(2)	Billing Designation	,	Rate	Rate		Minimum	Discount	Adjustment to Bill	Rate	Minimum	Discount	
(B)	Description		Station Use Service	Agricultural Irrigation Service			Custorner Owned Transformer Option	Time of Week Option	Agricultural Irrigation Service Time of Use		Customer Owned Transformer Option	Agricultural Wind Machine Service
(A)	Rate Schedule		E-36	E-38					E-38-8T			E-40
	Line	!	267 268 269 270 271 272	274 275 276 277	278 279 280	281 282	283 284	285 286 287	288 289 290 291	293 294	295 296	297 298

Supporting Schedules:

NOTES TO SCH

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

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Schedule H-3 Page 9 of 21

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Recap Schedules:

Recap Schedules:

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ARIZONA PUBLIC SERVICE COMPANY

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line	Š		299	300	301	305	303	304	305	306	705	5 5	80.5	3.0	311	312	313	314	315	316	317	318	319	320	321	322	323	324	320	320	327	328	328	330	331	332	333	334	335	336	33/	338
(7)		e)	ĵ)						-																-															5 /mo			3 /mo
£		Change	(J) - (E)	,	5.15	5.76	0.65	0.84	1.09	1.45	1.14	0.30	18.7	1.16	1.45	1.73	3.43	0.17	0.28	0.48	0.67	1.08	3.09	3.68	4.96	3.12	7.21	8.31	1.75	2.28	4.72	0.0 4	3.40	16.0	0.44	6.26	(3.72)	(0.66)	5.98	0.35		3.65	2.
	Π	 			e s	0	0	0	0	0	2	_	2	2	2	/mo	/mo	/mo	/mo	/mo	/mo	/mo	/mo	ош/	/mo	ow/	om/	om/	om/	ow,	ow.	ᅊ.	ou.	ow,	ощ. ,	om/	/mo	/mo	/mo	om/			ош/
(S)		Rates			_	-	_	-	-	-								8.20 //						-									-	-		-	_			1.61 /r		8.65 //	
()					69		•	•			••				•																											69	
	Rates																																										
	Proposed Rates	Ì																တ္သ	တ္	PS	PS	PS	Į	Į	Ī		HPS	HPS							S	PS				16ft	_		
(H)		Block		/ Owned)		တ္တ	DO HPS	SON HPS	DOO HPS	OOO HPS	000 MH	000 MH	000 MH	00 LPS	500 LPS	500 LPS	000 LPS	Cobra/Roadway 5,800 HPS	Cobra/Roadway 9,500 HPS	Cobra/Roadway 16,000 HPS	Cobra/Roadway 30,000 HPS	Cobra/Roadway 50,000 HPS	Cobra/Roadway 14,000 MH	Cobra/Roadway 21,000 MH	Cobra/Roadway 36,000 MH	Cobra/Roadway 8,000 FL	Decorative Transit 9,500 HPS	Decorative Transit 30,000 HPS	လ	S	I	I	,000 FL	Post Top gray 9,500 HPS	Post Top black 9,500 HPS	Post Top Transit 9,500 HPS	S	≥	>W 0	FROZEN Brackets 8ft to 16ft	FIXTURES (Customer Owned)	တ	S
				Company	500 HPS	Acom 16,000 HPS	Architectural 9,500 HPS	Architectural 16,000 HPS	Architectural 30,000 HPS	Architectural 50,000 HPS	Architectural 14,000 MH	Architectural 21,000 MH	Architectural 36,000 MH	Architectural 8,000 LPS	Architectural 13,500 LPS	Architectural 22,500 LPS	Architectural 33,000 LPS	Roadway	Soadway	Soadway	Roadway	Roadway	Roadway	Roadway	Roadway	Roadway	tive Tran	tive Tran	Flood 30,000 HPS	Flood 50,000 HPS	Flood 21,000 MH	Flood 36,000 MH	Post Top gray 8,000 FL	op gray 9	op black	op Transi	FROZEN 4,000 INC	-ROZEN 7,000 MV	FROZEN 20,000 MV	EN Brack	(Custom	9,500 HP	Acom 16,000 HPS
*				FIXTURES (Company Owned)	A. Acorn 9,500 HPS	Acorn 1		Archited	Archited	Archited	Archited	Archite	Archited	Archite	Archite	Archite	Archite	C. Cobra/F		Cobra/	Cobra/	Cobra/	Cobra/	Cobra/	Cobra/	Cobra/	D. Decora	Decora	E. Flood 3	Flood 5	Flood		F. Post To	Post To	Post T	Post T	G. FROZE	FROZE	FROZ	FROZ	XTURES	A. Acorn 9,500 HPS	Acom
(g)	Γ	1		Ξ	/mo A	om/	/mo B.	om/	/mo	lmo	/mo	/mo	om/	/mo	/mo	/mo	/mo			/mo	OEL/	om/	/mo	om/	/mo	/mo] om/	/mo	/mo	/mo	/mo	om/	/mo	/mo	/mo)mo) om/	om/	/mo	ow/		/ ou/	om/
(F)		Rates			20.27	22.45 /	13.79 /	16.03 /	18.93 /	23.24 /	19.07		25.87	19.83 /	23.30 /	26.55														21.72				9.65	11.03	24.24	12.91	12.56	17.43	1.26		5.00	6.71
					€9																																					€9	
	Rates																																										
	Present Rates	•		ê				"										Š	o c	2 2	NOT	F S	Ī	Ę	Ξ	یے ا	HPS	SHPS						Š	S	S E) <u>:</u>			16#	(pag	:	
(E)		Block		any Owne	S.	BS	500 HPS	000 HP	SAH DOO'C	SH 000 C	4.000 MH	1,000 MH	6.000 MH	SG 1 000	3 500 I PS	2,500 LPS	3 000 1 25	7 200 5 7	4 0,000	7 5,000 1	20,00	50,000	44 000	21,000	36,000 v	V 8 000 F	nsit 9.50	nsit 30.00	HPS	Set	Ŧ	¥	8.000 FL	9 500 HF	9.500 H	Sit 9 500	CNIC	N C	NM OO	Vote 25	mer Own	S	HPS
				S (Comp)	9 500 HE		Architectural 9	Architectural 16 000 HPS	Architectural 30	Architectural 50	Architectural 14	Architectural 27	Architectural 36	Architectural 8.	Architectural 13		Architectural 33	Cobra/Boadway 5 800 HPS	Cobia/Noadway 5,555 111 C	Cobra/Cadway 9,300 1 ii o	Contain Cadway 10,000 HPS	Cobra/Roadway 50,000 HPS	Cobra/Coddway 14 000 MH	Cobra/Roadway 71,000 MH	Cobra/Poadway 36 000 MH	Cohra/Roadway 8 000 FL	Decorative Transit 9:500 HPS	Decorative Transit 30,000 HPS	Flood 30 000 F	Flood 50 000 HPS	Flood 21 000 l	Flood 36,000 MH	Post Top grav 8,000 FL	Post Top grav 9.500 HPS	Post Top black 9,500 HPS	Post Top Transit 9 500 HPS	FROZEN 4 000 INC	EDOZEN 7,000 MV	FEOTEN 20 000 MV	FROZEN ZO, 300 MIV FROZEN Brackets 8ft to 16ft	EIXTIBES (Customer Owned)	A Acord 9 500 HPS	Acorn 16,000
	L			Sim & Win FIXTURES (Company Owned)	A Acom 9 500 HI	Acorn	Archit		Archite	Archit	Archit	Archit	Archit	Archit	Archit	Archit	Archit	בו ל לילי		2000	1000		ָ ס ס		2	200			T T		Floor	H	F Post		100	5 6	יי מנו			ב ב ב ב ב ב	בואבוום	A A CO.	Acor
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(B)		Description	2000	1	Jawn Ligi																																						
		Č	ž	1	Dusk to Dawn Lignting	Service																																					
ń		Rate	schedule		E-47																																						
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		Line	S S	;	599	300	301	305	303	304	302	306	30	308	308	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337 338

Supporting Schedules: N/A

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line	No.	339 340	341	342	343	344	345	346	347	348	350	351	352	353	354	355	356	357	358	328	360	361	362	363	364	365	367	368	369	370	371	372	3/3	374	376	377	378	379	380	381	202	384	385	386	387	388		
(1)			om/	om/	om/	ow/	/mo	ow/	om/	ow/	om/					om/	om/	/mo	/mo	/mo	/mo	/mo						011/					/mo			2 0 0			om/									edules:	K/X
8		Change $(J) - (E)$	0.72	0.94	1.31	1.86	0.85	1.13	1.71	1.42	2.30	04.2	3.0	(0.72)	(21.0)	0.23	0.77	1.62	2.14	3.24	1.16	5.43	6.51	1.09	1.53	2.93	3.92	5. C	0.00	4.61	(1.28)	1.73	1.75	1	2.73	9.00	3.75	3.93	2.92	3.31	3.44	3.90	9.42	28.6	3.29	3.59	4.45	Recap Schedules:	
	_		€9																															•	A													æ	
6)		es	om/ 6										OII/ 6							9 /mo	4 /mo	3 /mo	5 /mo						011/ 12/ 13/ 14/ 15/ 14/ 14/ 14/ 14/ 14/ 14/ 14/ 14/ 14/ 14				36 /mo			04/ 05							11 /mo						
w		Rates	6.89		11.84	17.02	11.0	13.66	18.78	9.22	11.12	13.57	15.99	20.4 20.4	20.00	10.76	15.37	9.59	11.92	16.56	4.74	10.43	15.05	12.03	16.69	12.71	17.24	4.92	6.46	9.9	331	6.82	13.26	;	11.43	12.60	16.00	16.81	12.19	14.00	14.60	16.97	18.11	1.0.1	13 89	15.27	16.95		
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	Proposed Rates																																																
	Propose	J	I) (cont)	,,		"								2 6	מפת	O C	HPS	MI	MH	MH	لب	HPS	O HPS						ກິດ	2 4	2					1X, 22#				2X, 22ft				-	5, 131				
£		Block	or Owner	Architectural 16 000 HDS	Architectural 30,000 HPS	Architectural 50,000 HPS	Architectural 14,000 MH	000 MH	Architectural 36,000 MH	00 LPS	Architectural 13,500 LPS	Architectural 22,500 LPS	Architectural 33,000 LPS	Cobra/Roadway 5,800 HPS	Cobra/Roadway 9,300 nr 3	Cobra/Roadway 10,000 III-0	Cobra/Roadway 50,000 HPS	Cobra/Roadway 14,000 MH	Cobra/Roadway 21,000 MH	Cobra/Roadway 36,000 MH	Cobra/Roadway 8,000 FL	Decorative Transit 9,500 HPS	Decorative Transit 30,000 HPS	PS	PS	I	ı	,000 FL	Post Top gray 9,500 HPS	Post 1 op black 9,500 nPS	ON CIVI	2≥	0 MV					Round 1		Round, 2	Anchor Flush, Round, 2X,	Anchor Flush, Round, 2X,	Anchor Flush, Round, 2X,	Square, 5.	Anchor Flush, Square, 5	Anchor Flush, Square, 3,	Square,		
			URES (Customer Owner	tiral 16	tural 30,	tural 50,	tural 14,	Architectural 21,000 MH	tural 36,	Architectural 8,000 LPS	tural 13	tural 22	tural 33	coadway	coadway	South and a second	Soadway	Soadway	Soadway	Roadway	Roadway	tive Tran	live Tran	Flood 30,000 HPS	Flood 50,000 HPS	Flood 21,000 MH	Flood 36,000 MH	Post Top gray 8,000 FL	op gray s	op Diack	FOST TOP TRAINER 9,3	FROZEN 4,000 INV	FROZEN 20,000 MV		Anchor Flush, Round,	Anchor Flush, Round,	Anchor Flush, r	Anchor Flush F	Flush, F	Anchor Flush, Round,	Flush, F	Flush, F	Flush, F	Anchor Flush,	Anchor Flush,	TIGH.	Anchor Flush, 9		
			FIXTURES (Customer Owned) (cont)	Archite	Architec	Archited	Archited	Archited	Archited	Archited	Archited	Archited	Archited	Cobra/r	Cobra/r	Cobra/a	Cobra/F	Cobra/F	Cobra/F	Cobra/F	Cobra/F				Flood 5	Flood 2			Post IC	Post			FROZE	POLES		Anchor	D COLO	Anchor	Anchor	Anchor	Anchor	Anchor	Anchor	Anchol	Anchor	Anchor	Anchor		
6	Г		Ĭ.			0	0	0	0		0	٥		ن ه	0 1	.		, ,			0	0 D		ы Ш	0	0		ō r.	<u>o</u> :	0	9 9		9	2	ō A.	٥	9 9	2 9	2 9	2	Q	Q	2	ow,	<u>o</u> :	OE/	/mo		
(9)		Rates	s 17 (m,	0.17			10.22 /mo	12.53 /mo		7.80 /mo	8.82 /mo				6.17 /mo		14.60 /mo								15.16 /mo	9.78 /ma	13.32 /mo				5.00 /mo	5.09 /mo			8.68 /mo		10.03 /mo	12.88 /mo							8.90 /mo				
(F)		8	6		. 5	#	7	12	17	7	٣	=	17	٠, ر		, ÷		. '-	,	7	.,		~	7	7		¥		-			•	-		€9		- •		•	-	•	-	_		•	- •			
	S	li																																															
	Present Rates		£																				"																										
6	Pres	Block	med) (co	, ,	ກິດ	Sa	ī	· =	I	S	PS	PS	PS	HPS	HPS	2 1 2 2		Z I W	HW	MH	F	Decorative Transit 9 500 HPS	Decorative Transit 30 000 HPS					ب	TPS	HPS	0 HPS				1X, 12ft	1X, 22ft		Round, 1X, 30H	2X 12#	íχ	2X, 25ft	ž	, 2X, 32ft	_		-	, 5", 28ft , 5", 28ft		
(E)		ğ	omer Ow	2 H 000'	000 HPS		4.000 MH	1.000 MH		3,000 LP	13,500 LPS	22,500 L	33,000 L	ay 5,800	ay 9,500	ay 16,00	ay 30,00	ay 50,00	ay 21 OC	20 36 00	ay 8 000	ay o,oo	ansit 30	HPS	HPS	Ξ	Ξ	7 8,000 F	9,500	3,500	nsit 9,50		W 000		, Round, 1X,												, oquare, 5 , , Square, 5",		
			S (Custo	ectural	Architectural 1 Architectural 3	Architectural 5	Architectural 1	Architectural 2	Architectural 3	Architectural 8,000 LPS	Architectural 1	Architectural 22,500 LPS	Architectural 33,000 LPS	Cobra/Roadway 5,800 HPS	Cobra/Roadway 9,500 HPS	Cobra/Roadway 16,000 HPS	Cobra/Roadway 30,000 HPS	Cobra/Roadway 30,000 FF C	Cobra/Roadway 21,000 MH	Cobra/Roadway 36 000 MH	Cobra/Roadway 8 000 FI	retive Tr	rative Tr	Flood 30,000 HPS	Flood 50,000 HPS	Flood 21,000 MH	Flood 36,000 MH	Post Top gray 8,000 FL	Post Top gray	Post Top black 9,500 HPS	Post Top Transit 9,500 HPS	FROZEN 4,000 INC	FROZEN 20,000 MV		 A. Anchor Flush, 	Anchor Flush,	Anchor Flush,	Anchor Flush,	Anchor Flush,	Anchor Flush	Anchor Flush,	Anchor Flush,	Anchor Flush,	Anchor Flush,	Anchor Flush,	Anchor Flush,	Anchor Flush, Anchor Flush,		
			Sum & Win FIXTURES (Customer Owned) (cont)	B. Architectural 9	Archit	Archit	Archit	Archit	Archit	Archit	Archit	Archit	Archit	C. Cobra	Cobre	Copie	Copr	2000		200	Cobin			F Floor		Floor	Floo	F. Post	Post	Post		G. FRO	FRO	POLES	A. Anch	Anch	Anch.	Anch	מלים	Anch	Anch	Anch	Anch	Anch	Anch	Anch .	Anch		
(Season	& Win F	_										•																																			
(Q)		Sea	Sum																																														
(0)	Rilling	Designation	Rate																																														
	ä	Design	œ																																														
		Б	Lighting																																														
(B)		Description	Dusk to Dawn Lighting	0																																													ińl
		٦	Dusk t	Service	(cont)																																												chedule
€	100	Schedule	E-47	(cont)																																													Supporting Schedules:
٠	ם	Sch	ш	ပ																																													Sup
	in	No.	339	340	341	342	543	344	345	346	348	349	350	351	352	353	354	355	356	357	358	359	360	361	202	200	26.4	366	367	368	369	370	371	372	374	375	376	377	378	379	380	382	383	384	385	386	387	8	

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

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CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

٠	€	(8)	(2)	(Q)	(E)	(F) (G)	(H)	(r) (r)	(K) (L)	
			: ::		Dracent Rates		Proposed Rates			Line
Line No.	Rate Schedule	Description	Billing Designation	Season	Block	Rates	Block	Rates	Change	Vo
				1000	(turns) (turns) (turns)		POI ES (cont)		(2) - (6)	389
389	E-47	Dusk to Dawn Lighting	Kate	Sum & vviii	Sum & VVIII POLES (COIII)	\$ 13.47 /mo	A. Anchor Flush, Square, 5", 32ft	\$ 16.86 /mo	\$ 3.39 /mo	390
390	(cont)	Service			Anchor Flush, Concrete, 12ft		Anchor Flush, Concrete, 12ft			391
303		(colit)			Anchor Flush, Fiberglass, 12ft	25.59 /mo	Anchor Flush, Fiberglass, 12ft			392
363					Anchor Flush, Dec Transit Ped, 4", 16ft			-		383
394					Anchor Flush, Dec Transit, 6", 30ft		1	62.26 /mo	13.67 /IIIO	394
395							mi	11.00 /mo		306
386					Round, 1X,		•			397
397					Round, 1X,		Anchor Pedsti,			398
398					Anchor Pedstl, Round, 1X, 30ft	11.91 //110				399
399					Anchor Pedsti, Round, 1A, 3211		Anchor Pedstl.			400
400							Anchor Pedstl.			401
401					Angiol Pedsii, Noulla, 2A, 2211		Anchor Pedsti,	14.17 /mo	3.35 /mo	402
402					Round 2X			16.54 /mo		403
403								17.66 /mo		404
404					_		Anchor Pedstl, Round, 3 Bolt, 32ft	20.30 /mo		405
40°						9.65 /mo				406
404 707										407
5 6						10.26 /mo				408
4 4					Square, 5",	11.34 /mo	Anchor Pedstl, Square, 5",			409
804					Square, 5",	12.64 /mo				410
7 7						13.13 /mo				411
- 64					C. Direct Bury, Round, 19ft		ပ			412
413					Direct Bury, Round, 30ft				1.43 /mo	5.4
414					Direct Bury, Round, 38ft			16.49 /mo	0.1/2 //IIIO 2 79 /mo	414
415					Direct Bury, Self-Support, 40ft					416
416					Direct Bury, Stepped, 49ft	47.44 /mo				417
417					Direct Bury, Square, 4", 3411	13.34 /mo				418
418					Direct Bury, Square, 5°, Zun				1.55 /mo	419
419					Direct Bury, Square, Son		Direct Bury, Square, 38ft			420
420					Direct Bury, Squale, Son				5.09 /mo	421
421					D Post Top Dec Transit 16ft		()	32.93 /mo		422
422						10.18 /mo		11.42 /mo		423
423					Post Top, Black Steel, 23ft	11.20 /mo				424
424					E. FROZEN, Wood Poles, 30ft	5.86 /mo	ш			425
726					FROZEN, Wood Poles, 35ft	7.38 /mo				420
427					FROZEN, Wood Poles, 40ft	9.34 /mo		11.96 /mo	2.62 /mo	427
428					ANCHOR BASE		ANC	0.34 /mo	5 04 /mo	420
429					Flush, 4ft					430
430					Flush, 6ft					431
431					Pedestal, 8ft					432
432					Pedestal, 32' round steel pole, 4ft 6"	6.89 /mo				433
433					OPTIONAL EQUIPMENT		OPTIONAL EQUIPMENT	3 29 /mo	s 0.77 /mo	434
434					1. 100' OH, UG if conduit by customer	2.57 /mo				435
435					2. HPS not accessible by bucket					436
436					S. MIT NO ACCESSIONE BY DUCKEL NON-STANDARD FACILITIES		Š			437
437					Service Charge	\$ 2.46 /mo		\$ 3.15 /mo	\$ 0.69	
439					All kWh	0.04656 /kWh	Jh All kWh	0.05960 /kWh	0.01304 /kWh	439
3	Supporting	Supporting Schedules:							Recap Schedules:	
	N/A								N/A	

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.
2) Present rates are those rates effective 4/01/2005.

Schedule H-3 Page 12 of 21

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line No.	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 3 3 4 4 3 3 4 4 3 3 4	445 446	447	449	450 451 452	453	455 456	457 458	459 460	461 462	463 464	465	466	467 468
(17)	1ge (E)	/day /day -1 /kW 0 /kW	0.01120 /kWh 0.01120 /kWh	0.01120 /kWh 0.01120 /kWh	0.01120 /kWh										
8	Change (J) - (E)		0.0112 0.0112	0.01120	0.0112										
(c)		/day /day /KW	/kWh	0.04391 /kWh 0.03262 /kWh	0.03262 /kWh										
(1)	Rates	\$ 0.276 0.828 2.49 24.88	0.05722	0.04391	0.0326										
(H)	Proposed Rates Block	Basic Service Charge Generator Meter Charge Reservation Charge per KW Initial Reservation Charge	Ali On-Peak kWh All Off-Peak kWh	Ali Off-Peak kWh Ali Off-Peak kWh	All kWh			NOCHANGE				NO CHANGE			NO CHANGE
(9)		/day /day /kW /kW	/kWh /kWh	/kwh /kwh	/kWh	/day /mo	kw kw	/kwh /kwh	/kWh /kWh	/kWh /kWh	/kw				/yr /mo
(£)	Rates	\$ 0.276 0.828 2.08 20.78	0.04602	0.03271	0.02142	\$ 3.51 0.561	\$ 5.01 6.59	0.02961 0.01574	0.02537	\$ 0.02537 0.01006	\$ 18.79 14.39	E-32TOU		E-32TOU	\$ 603.49 /yr 50.29 /mc
(E)	Present Rates Block	Basic Service Charge Generator Meter Charge Reservation Charge per kW Initial Reservation Charge	All On-Peak kWh All Off-Peak kWh	All On-Peak kWh All Off-Peak kWh	Ali ƙWh	Basic Service Charge Generator Meter Charge	Res Charge per kW 90% and above Res Charge per kW 80-89%	All On-Peak kWh All Off-Peak kWh	All On-Peak kWh All Off-Peak kWh	All on-peak kWh All off-peak kWh	C.F. less than 75% C.F. less than 75% @ xmsn	Billed on Rate Schedule E-32 or Rate Schedule E-32TOU	No bills rendered when no usage	Billed on Rate Schedule E-32 or Rate Schedule E-32TOU	"Floor" Annual Minimum Monthly Minimum
(Q)	Season	Sum & Win Sum & Win	Summer	Winter	Sum & Win	Sum & Win	Sum & Win	Summer	Winter	Sum & Win	Sum & Win	Sum & Win	Sum & Win	Sum & Win	Sum & Win
(0)	Billing Designation	Basic	Standby		Maintenance	Basic	Standby			Maintenance	Penalty	Rate	Minimum	Rate	Minimum
(B)	Description	Optional Electric Service for Qualified Cogeneration and Small	Facilities over 100 KW			Electric Service for Partial Requirements	Service of less than 3000 kW					Electric Service for	Americ Stadiums and Sports Fields	Seasonal Service	
(A)	Rate Schedule	E-51				E-52						E-53		E-54	
	Line No.	44 4 4 4 4 4 4 4 4 4 4 5 5 5 5 5 5 5 5	444 445	447	449	450 451	452 453 454	455 456	457 458	459 460	461 462	463	464 465	466	467 468

Supporting Schedules:

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

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Recap Schedules:

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	(8)	(0)	(a)	(E)	(F) (G)	(H)	(c) (r)	(K) (L)	:
	Description	Billing Designation	Season	Present Rates Block	Rates	Proposed Rates Block	Rates	Change (<i>J</i>) - (<i>E</i>)	Line No.
	Electric Service for Partial Requirements	Basic Service	Sum & Win	Basic Service Charge Generator Meter Charge	\$ 54.95 /day 2.055 /day				469 470 471
	Service of 3000 kW or greater	Standby Service	Sum & Win Summer (Jun-Oct) Winter (Nov-May)	Res Charge per kW 95% abv Res Charge per kW 90-94% Res Charge per kW 80-89% All Or-Peak kWh All Or-Peak kWh All Or-Peak kWh	\$ 4.21 /mo 5.14 /mo 6.77 /mo 0.03940 /kWh 0.01616 /kWh 0.02605 /kWh 0.01033 /kWh				472 473 474 475 476 477
		Maint. Service	Sum & Win	All On-Peak kWh All Off-Peak kWh	\$ 0.02605 /kWh 0.01033 /kWh	NO CHANGE			479
	·	C.F. penalty	Sum & Win	C.F. less than 75% C.F. less than 75% @ 69kV	\$ 21.28 /kW 18.94 /kW				481
	Above 69 kV	Standby Service	Sum & Win	Res Charge per KW 95% abv Res Charge per KW 90-94% Res Charge per KW 80-89%	\$ 1.45 /mo 2.30 /mo 4.11 /mo				483 484 485
		C.F. penalty	Sum & Win	C.F. less than 75% C.F. less than 75% @ 69kV	\$ 18.94 /kW 18.11 /kW				486
	Street Lighting Service	RA Agte	Sum & Win	Sum & Win FIXTURES (Investment by Company) A. Acorn 9,500 HPS Acorn 16,000 HPS Acorn 16,000 HPS Architectural 16,000 HPS Architectural 36,000 HPS Architectural 36,000 MH Architectural 36,000 MH Architectural 36,000 MH Architectural 36,000 MH Architectural 8,000 LPS Architectural 8,000 LPS Architectural 8,000 LPS Cobra/Roadway 5,000 HPS Cobra/Roadway 16,000 HPS Cobra/Roadway 16,000 HPS Cobra/Roadway 16,000 MH Cobra/Roadway 21,000 MH Cobra/Roadway 36,000 HPS Decorative Transit 30,000 HPS	\$ 19.86 /mo 12.04 /mo 11.28 /mo 13.18 /mo 15.64 /mo 19.29 /mo 17.92 /mo 19.34 /mo 17.54 /mo 17.55 /mo 17.5	A. Acom 9,500 HPS Acom 9,500 HPS Acom 16,000 HPS Architectural 3,000 HPS Architectural 16,000 HPS Architectural 16,000 HPS Architectural 21,000 MH Architectural 21,000 MH Architectural 21,000 MH Architectural 35,000 LPS Architectural 3,500 LPS Architectural 3,500 LPS Architectural 3,500 LPS Cobra/Roadway 5,800 HPS Cobra/Roadway 9,500 HPS Cobra/Roadway 16,000 MH Cobra/Roadway 9,500 MH Cobra/Roadway 9,000 FPS Cobra/Roadway 9,000 HPS Cobra/Roadway 9,000 HPS Cobra/Roadway 9,000 HPS Cobra/Roadway 9,000 HPS Cobra/Roadway 9,000 FP Cobra/Roadway 9,000 HPS Cobra/Roadway 9,000 FP Cobra/Roadway 9,000 FP Cobra/Roadway 9,000 FP Cobra/Roadway 9,000 HPS Decorative Transit 9,000 HPS	\$ 25.42 /mo 14.44 /mo 16.87 /mo 16.87 /mo 20.02 /mo 20.02 /mo 20.21 /mo 20.99 /mo 14.58 /mo 14.05 /mo 14.0	\$ 556 /mo 3.69 /mo 3.69 /mo 4.38 /mo 4.38 /mo 5.40 /mo 6.27 /mo 6.27 /mo 6.27 /mo 6.27 /mo 6.27 /mo 6.27 /mo 6.39 /mo 7.49 /mo 7.49 /mo 7.49 /mo 7.49 /mo 7.49 /mo 7.79 /mo 7.79 /mo 7.79 /mo 7.79 /mo 7.79 /mo 7.79 /mo 7.70 /mo	488 489 490 491 493 494 495 496 496 500 501 503 503 508 508 508 508 508 508 508 508 509 509 509 509 509 509 509 509 509 509
9	Supporting Schedules: N/A							Recap schedules.	

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

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CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES ARIZONA PUBLIC SERVICE COMPANY

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line	No.	:	513	515	516	217	518	519	520	521	522	523	524	525	526	527	250	228	537	123	733	534	535	236	537	538	539	540	541	542	543	544	545	040 040	24.5	2 2	550	551	552	553	554	222	226	222	558	559	200	562		
(1)		96		, ,				om/							om/					011/							om/							OE/ .				2 4		om/								0E/			edules: N/A
8		Change (J) - (E)			5.25	4.52	5.51	3.81	2.18	2.51	6.67	2.01	2.60	3.26	5.12	,	1.89	8.3		2.02	2.73	2 43	2 99	4 11	2.02	2.43	2.97	3.50	1.06	1.30	1.81	2.35	3.36	2.10	7.07	3.02	20.0	3 29	2.63	3.65	2.78	3.77	1.08	1.37	141	2.10	(4.18)	 	2.90		Recap Schedules
	П	 		6		•	^	_	_	•	•	•	_	•	_		•	_	_	- ·								•	_	_	_	_	^	_	·					. ^	•	0	0	0	0	0	0				ĕΙ
3		Rates		40.05						11.47 /mo	30.50 /mo				23.41 /mo					9.22 /mo							13.57 /mo								11.92 /mo	0.30 /1110												6.82 /mo			
8				6		Ñ	23	-	-	-	ñ		-	-	6		6 9	-		•			- +			_	. —	-				-	_			-	•	-	-	_	_	1							-		
(H)	Proposed Rates	Block		FIXTURES (Investment by Company) (cont)	E T 200 50,000 HPS	Flood 21,000 MH	Flood 36,000 MH	F. Post Top gray 8,000 FL	Post Top gray 9,500 HPS	Post Top black 9,500 HPS	Post Top Transit 9,500 HPS	G. FROZEN 4,000 INC		FROZEN 11,000 MV	FROZEN 20,000 MV	_	A. Acom 9,500 HPS	-	B. Architectural 9,500 HPS	Architectural 15,000 HPS	Architectural 50,000 DP 0	Architectural 34 000 Mil	Architectural 14,000 Min	Architectural 36 000 MIL	Architectural 8,000 LPS	B. Architectural 13,500 LPS		Architectural 33,000 LPS	C. Cobra/Roadway 5,800 HPS	Cobra/Roadway 9,500 HPS	Cobra/Roadway 16,000 HPS	Cobra/Roadway 30,000 HPS	Cobra/Roadway 50,000 HPS	Cobra/Roadway 14,000 MH	Cobra/Roadway 21,000 MH	Copra/Roadway 50,000 Ivin	Cobra/Roadway 6,000 FL		E Flood 30,000 HPS		Flood 21,000 MH	Flood 36,000 MH	F. Post Top gray 8,000 FL	Post Top gray 9,500 HPS	Post Top black 9,500 HPS		G. FROZEN 4,000 INC	FROZEN 7,000 MV	FROZEN 20,000 MV		
(9)						/mo	/mo	/mo	/mo	om/	/mo			om/	om/					0E ,	2 (2 4	0 4	2 4	0 L/	ow/) W	/mo	/mo	/mo	/mo	om/	/mo	om/	<u>ا</u>	OE/		2 (2 (1)	e (m	Juo /wo	/mo	/mo	/mo	/mo	/mo	ош/	OIL/	2 E	!	
(F)		Rates			18.75										18.29	į			5.38		3.43														9.31		5 i	11.75	9.40	13.04		13.47	3.84	4.88	5.05	7.51	7.49	5.33	10.36		
				•	9												69																																		
(E)	Present Rates	Biock		Sum & Win FIXTURES (Investment by Company) (cont)	E. Flood 30,000 HPS	Flood 21,000 MH	Flood 36,000 MH	F. Post Top gray 8,000 FL	Post Top gray 9	Post Top black 9 500 HPS	Post Top Transit 9,500 HPS	G. FROZEN 4.000 INC		FROZEN 11,000 MV	FROZEN 20,000 MV	FIXTURES (Investment by Others)	 A. Acorn 9,500 HPS 			Architectural 16,000 HPS	Architectural 30,000 HPS	Architectural 50,000 HPS	Architectural 14,000 MH		Architectural 3 000 I PS	Architectural 13 500 L DS		Architectural 33,000 LPS	C. Cobra/Roadway 5,800 HPS	Cobra/Roadway		Cobra/Roadway 30,000 HPS		Cobra/Roadway 14,000 MH	Cobra/Roadway 21,000 MH	Cobra/Roadway 36,000 MH		Decorative Hansu 9,000 hFS	E Flood 30 000 HPS	Flood 50 000 HPS	Flood 21,000 MH	Flood 36,000 MH	F. Post Top gray 8,000 FL		Post Top black 9,500 HPS		G. FROZEN 4,000 INC	FROZEN 7,000 MV	FROZEN 11,000 MV		
(Q)		Season		Sum & Win																																															
()	Billing	Designation		Rate																																															
(B)		Description		Street Lighting Service																																														:hedules:	
8	Rate	Schedule		E-58	(cout)																																													Supporting Sc	N/A
	Line	No.		513	514 111	2,5	2,12	518	519	520	527	20.5	523	524	525	256	272	528	529	230	531	532	533	534	535	020	53/	539	540	541	545	543	544	545	546	247	248	94.5	330	557	553	554	555	556	227	558	559	260	561	7	

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

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CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line	No.		563	565	299	299	268	269	220	571	572	573	574	575	976	22.2	578	579	280	287	282	583	584	585	586	587	286	660	290	60	280	59.4	595	969	262	298	299	900	601	602	603	604	605	909	209	809	609	610
(K) (L)		Change	(J) - (E)		28.5					3.06 /mo	3.19 /mo					3.04 /mo						om/ c0./			2.72 /mo		3.40 /mo				3.10 /mg					2.94 /mo			3.75 /mo									3.50 /mo	4.84 /mo
(r) (r)		Rates		1143 (mo \$	12.86 /mo		_			14.00 /mo	14.60 /mo							-												13.12 /mo		10.54 /ITIO	00.30 /mo				14.84 /mo												22.11 /mo
(J.)	Proposed Rates	Block		POLES (Investment by Company)	Anchor Flush Round 1X 22ff	Anchor Flush, Round, 1X, 25ft	Anchor Flush, Round, 1X, 30ft	Anchor Flush, Round, 1X, 32ft	Anchor Flush, Round, 2X, 12ft	Anchor Flush, Round, 2X, 22ft	Anchor Flush, Round, 2X, 25ft	Anchor Flush, Round, 2X, 30ft	Anchor Flush, Round, 2X, 32ft	Anchor Flush, Square, 5", 13ft	Anchor Flush, Square, 5", 15ft	Anchor Flush, Square, 5", 23ft	Anchor Flush, Square, 5", 25ft	Anchor Flush, Square, 5", 28ft	Anchor Flush, Square, 5", 32ft	Anchor Flush, Concrete, 12ft	Anchor Flush, Fiberglass, 12ft	Anchor Flush, Dec Transit Ped, 4", 16ft		B. Anchor Pedstl, Round, 1X, 12ft	Anchor Pedsti, Round, 1X, 22ft	ž	Anchor Pedstl, Round, 1X, 30ft	Anchor Pedstl, Round, 1X, 32ft	Anchor Pedstl, Round, 2X, 12ft	Anchor Pedstl, Round, 2X, 22ft	Anchor Pedstl, Kound, 2X, 25ft	Anchor Pedstl, Rouna, ZX, 30tt	Anchor Dedeti Doing 3 Bolt 32#	Anchor Pedet Square, 5", 13#	Anchor Pedstl. Square, 5", 15ft	Anchor Pedstl, Square, 5", 23ft	Anchor Pedstl, Square, 5", 25ft	Anchor Pedstl, Square, 5", 28ft	Anchor Pedstl, Square, 5", 32ft	C. Direct Bury, Round, 19ft	Direct Bury, Round, 30ft	Direct Bury, Round, 38ft	Direct Bury, Self-Support, 40ff	Direct Bury, Stepped, 49ft	Direct Bury, Square, 4", 34ft	Direct Bury, Square, 5", 20ft	Direct Bury, Square, 30ft	Direct Bury, Square, 38ft	Direct Bury, Steel Dist Pole, 35ft
(F) (G)		Rates		600	10.05 /mo							13.26 /mo			9.15 /mo	10.85 /mo								8.59 /mo				•					15.60 /IIIO					12.89 /mo							11.65 /mo			-	17.27 /mo
(E)	Present Rates	Block		Sum & Win POLES (Investment by Company)	A. Anchor Flush, Round, 14, 1211	Anchor Flush Round 1X 25ff	Anchor Flush, Round, 1X, 30ft	Anchor Flush Round 1X, 32ft	Anchor Flush Round, 2X, 12ft	Round, 2X.		-	Anchor Flush, Round, 2X, 32ft	0,	0,	Square, 5",	0,	~	٠,	Anchor Flush, Concrete, 12ft	Anchor Flush, Fiberglass, 12ft	Anchor Flush, Dec Transit Ped, 4", 16ft	Anchor Flush, [, Round, 1X,	, Round, 1X,	, Round, 1X,	, Round, 1X,	, Round, 1X,	-	Round, 2X,	_	Anchor Pedstl, Round, 2X, 30ft	Anchor Pedsti, Round, 2A, 32tt	Count,	Anchor Pedati, Square, 5, 15ff	Anchor Pedstl. Square, 5", 23ft	Anchor Pedstl, Square, 5", 25ft	Anchor Pedstl, Square, 5", 28ft	. Square, 5",	Direct Bury, Ro	Direct Bury, Round, 30ft	Direct Bury, Round, 38ft	Direct Bury, Self-Support, 40ft	Direct Bury, Stepped, 49ft	Direct Bury, Square, 4", 34ft	Direct Bury, Square, 5", 20ft	Direct Bury, Square, 30ft	Direct Bury, Square, 38ft	Direct Bury, Steel Dist Pole, 35ft
(Q)		Season		Sum & Win Po	₹																•			•								,							,	ပ									
(0)	Billing	Designation	,	Rate																																													
(B)		Description		Street Lighting Service																																							•						
(A)		No Schedule	l I		564 (cont)	565	200	796	560	520	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	290	591	592	593	594	282	507	200	599	209	601	602	603	604	605	909	209	809	609	610

Supporting Schedules: N/A

NOTES TO SCHEDULE:

Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.
 Present rates are those rates effective 4/01/2005.

Schedule H-3 Page 16 of 21

Recap Schedules:

Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

Post 150 Designation Steason Block Post 150 Designation Steason Block Post 150 Designation Steason Block Post 150 Designation Steason Steason Block Post 150 Designation Steason	Sum & Win POL D. I.	Jlock Company) (cont) sit, 16f el, 23f el, 23f les, 30f Others) d, 1X, 22f d, 1X, 23f d, 2X, 23f d, 2X, 23f d, 2X, 25f d, 2X, 25f d, 2X, 25f d, 2X, 25f d, 2X, 30f d, 2X, 32f d, 2X, 35f d, 3X, 3Zf d,	25.73 /mo 8.92 /mo 9.84 /mo 1.09 /mo 6.56 /mo 6.56 /mo 1.23 /mo 1.38 /mo 1.74 /mo 1.74 /mo 1.74 /mo 1.74 /mo 1.74 /mo 1.74 /mo 1.74 /mo 1.74 /mo 1.57 /mo 1.74 /mo 1.56 /mo 1.74 /mo 1.57	OLES (Investment by Company) (cont) D. Post Top, Dec Transit, 16ft Post Top, Oeray Steel/Fiberglass, 23ft Post Top, Black Steel, 23ft E. Existing Distribution Pole F. FROZEN, Wood Poles, 30ft FROZEN, Wood Poles, 36ft Anchor Flush, Round, 1X, 12ft Anchor Flush, Round, 1X, 25ft Anchor Flush, Round, 1X, 25ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 2X, 30ft Anchor Flush, Round, 2X, 22ft Anchor Flush, Round, 2X, 33ft Anchor Flush, Square, 5", 13ft Anchor Flush, Square, 5", 28ft Anchor Flush, Square, 5", 28ft Anchor Flush, Square, 5", 28ft	32.93 /n 11.42 /n 12.60 /r 12.60 /r 12.60 /r 11.77 /r 11.91 /r 11.93 /r 12.50 /r 12.20 /r 12.30 /r 12.50 /r 12.	720 m 720 m 720 m 720 m 720 m 1.84 m	
Page 100 February 100 County Page 100 County	Sum & Win POL	Company) (cont) sit, 16ft left, 23ft left, 23ft lest, 35ft lest, 32ft lest, 33ft lest, 33ft lest, 35ft lest, 33ft lest, 35ft lest, 3	25.73 /mo 8.92 /mo 9.84 /mo 1.09 /mo 6.56 /mo 6.56 /mo 1.23 /mo 1.23 /mo 1.74 /mo 1.75 /mo 1.76	OLES (Investment by Company) (John) D. post Top, Dec Transit, 16ft Post Top, Dec Transit, 16ft Post Top, Gray Steel/Fiberglass, 23ft Post Top, Black Steel, 23ft E. Existing Distribution Pole F. FROZEN, Wood Poles, 36ft PROZEN, Wood Poles, 36ft Anchor Flush, Round, 1X, 12ft Anchor Flush, Round, 1X, 25ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 2X, 22ft Anchor Flush, Round, 2X, 25ft Anchor Flush, Round, 2X, 25ft Anchor Flush, Round, 2X, 33ft Anchor Flush, Round, 2X, 33ft Anchor Flush, Square, 5", 13ft Anchor Flush, Square, 5", 13ft Anchor Flush, Square, 5", 13ft Anchor Flush, Square, 5", 15ft Anchor Flush, Square, 5", 15ft Anchor Flush, Square, 5", 28ft Anchor Flush, Square, 5", 28ft Anchor Flush, Square, 5", 28ft	32.93 h 11.42 h 11.42 h 14.0 h 14.0 h 14.0 h 15.7 h 1.93 h 1.68 h 1.93 h 1.93 h 1.93 h 1.93 h 1.93 h 1.93 h 1.93 h 1.93 h 1.93 h 1.91 h	7.20 m 2.50 m 2.50 m 2.50 m 2.50 m 2.50 m 2.31 m 2.31 m 2.32 m 2.	
198 Mino 198	Post Top. Black E. Existing Distribu F. FROZEN, Wood F. FROZEN, Wood F. FROZEN, Wood POLES (Investment A. Anchor Flush, R. Anchor Flush, R. Anchor Flush, F.	24 25 27 27 27 27 27 27 27 27 27 27 56 57 57 57 57 57	9.84 /mo 6.56 /mo 6.56 /mo 6.56 /mo 1.23 /mo 1.72 /mo 1.74 /mo 1.31 /mo 1.31 /mo 1.37 /mo 1.37 /mo 1.37 /mo 1.37 /mo 1.37 /mo 1.37 /mo 1.37 /mo 1.37 /mo 1.37 /mo 1.38 /mo 1.49 /mo 1.49 /mo 1.49 /mo	E. Existing Distribution Pole F. FROZEN, Wood Poles, 30ff FROZEN, Wood Poles, 36ff FROZEN, Wood Poles, 36ff Anchor Flush, Round, 1X, 12ft Anchor Flush, Round, 1X, 25ft Anchor Flush, Round, 1X, 25ft Anchor Flush, Round, 1X, 25ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 2X, 12ft Anchor Flush, Round, 2X, 22ft Anchor Flush, Round, 2X, 22ft Anchor Flush, Round, 2X, 32ft Anchor Flush, Round, 2X, 32ft Anchor Flush, Square, 5", 13ft Anchor Flush, Square, 5", 15ft Anchor Flush, Square, 5", 28ft	1.40 // 8.40 // 8.40 // 8.40 // 8.40 // 1.57 // 1.72 // 1.92 // 2.23 // 2.34 // 2.50 // 1.81 // 1.81 // 1.81 // 1.81 // 1.81 // 1.81 // 2.50 // 2.33 // 2.33	E E E E E E E E E E E E E E E E E E E	
6.56 imp FROZEN, Wood Poles, 30ft 8,44 into 164 imp 6,56 imp FROZEN, Wood Poles, 30ft 8,40 imp 1,44 imp 1,38 imp Anchor Plash, Round, 17, 25ft 1,37 imp 1,39 imp 2,31 imp 1,34	E. Existing Distribu FROZEN, Wood FROZEN, Wood FROZEN, Wood POLES (Investment A. Anchor Flush, R	22.7 22.7 22.7 22.7 22.7 23.7 23.3 23.7 23.7	6.56 Imo 6.56 Imo 6.56 Imo 1.23 Imo 1.72 Imo 1.74 Imo 1.31 Imo 1.57 Imo 1.57 Imo 1.57 Imo 1.57 Imo 1.56 Imo 1.49 Imo 1.49 Imo 1.64 Imo 1.64 Imo 1.64 Imo 1.64 Imo 1.64 Imo 1.64 Imo	F. FROZEN, Wood Poles, 30ft FROZEN, Wood Poles, 36f PROZEN Wood Poles, 35f Anchor Flush, Round, 1X, 12ft Anchor Flush, Round, 1X, 25ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 2X, 22ft Anchor Flush, Round, 2X, 25ft Anchor Flush, Round, 2X, 30ft Anchor Flush, Round, 2X, 30ft Anchor Flush, Square, 5", 13ft Anchor Flush, Square, 5", 15ft Anchor Flush, Square, 5", 15ft Anchor Flush, Square, 5", 28ft	8.40 / 8.40 / 8.40 / 7.11 / 7.17 / 7.17 / 7.17 / 7.10 / 7.	7 444444444	
## 1.25 /mo	POLES (Investmen POLES (Investmen POLES (Investmen A Anchor Flush, R Anchor Flush, R Anchor Flush, F Anchor Fl	22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6.56 mo 1.23 mo 1.50 mo 1.72 mo 1.74 mo 1.74 mo 1.51 mo 1.57 mo 1.57 mo 1.56 mo 1.49 mo 1.64 mo 1.64 mo	PACAEN, Wood or ones, so, occuped with the services, so, occup	1.57 1.77 1.77 1.22 2.23 2.23 1.68 1.93 1.93 1.93 1.80 1.80 1.91 1.91 1.91 2.33	272277777777777	
## \$ 1.23 mo	POLES (Investmen A. Anchor Flush, R. Anchor Flush, R. Anchor Flush, F. Anchor Flush, R. Anc	22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1.23 //mo 1.38 //mo 1.72 //mo 1.74 //mo 1.31 //mo 1.51 //mo 1.57 //mo 1.56 //mo 1.49 //mo 1.64 //mo 1.64 //mo 1.64 //mo	A. Anchor Flush, Round, 1X, 12ft Anchor Flush, Round, 1X, 22ft Anchor Flush, Round, 1X, 25ft Anchor Flush, Round, 1X, 30ft Anchor Flush, Round, 1X, 32ft Anchor Flush, Round, 2X, 12ft Anchor Flush, Round, 2X, 25ft Anchor Flush, Round, 2X, 32ft Anchor Flush, Round, 2X, 33ft Anchor Flush, Round, 2X, 33ft Anchor Flush, Square, 5", 13ft Anchor Flush, Square, 5", 15ft Anchor Flush, Square, 5", 28ft	1.57 1.77 1.77 1.77 1.82 1.88 1.93 1.93 1.93 1.80 1.80 1.91 1.91 1.91 2.33	22222222222222	
1.38 fmo Anchor Flush, Round, 1X, 22ff 1, 17 fmo 5, 17 f	A. Anchor Flush, R. Anchor Flush, R. Anchor Flush, R. Anchor Flush, F. Anchor Flush, S. Anc		1.38 1.72 1.72 1.74 1.31 1.51 1.51 1.95 1.95 1.49 1.49 1.49	Anchor Flush, F Anchor Flush, F Anchor Flush, I Anchor Flush, I Anchor Flush, I Anchor Flush, Anchor Flush,		22222222	
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Androir Flush, Found: 1X, 321 1,12 Imp Androir Flush, Round; 2X, 221 1,23 Imp 6.48 fmm 6.48 fmm Anchor Flush, Round; 1X, 321 1,14 Imp Anchor Flush, Round; 2X, 221 1,59 fmp 0.44 fmp Anchor Flush, Round; 2X, 221 1,51 fmp Anchor Flush, Round; 2X, 221 2,54 fmp 0.44 fmp Anchor Flush, Round; 2X, 230 1,58 fmp Anchor Flush, Round; 2X, 231 1,59 fmp 0.54 fmp Anchor Flush, Round; 2X, 230 1,58 fmp Anchor Flush, Round; 2X, 231 1,50 fmp 0.54 fmp Anchor Flush, Round; 2X, 230 1,58 fmp Anchor Flush, Square; 57, 381 1,50 fmp 0.54 fmp Anchor Flush, Square; 57, 341 1,50 fmp Anchor Flush, Square; 57, 281 1,50 fmp 0.54 fmp Anchor Flush, Square; 57, 241 1,50 fmp Anchor Flush, Square; 57, 281 1,50 fmp 0.54 fmp Anchor Flush, Square; 57, 241 1,50 fmp Anchor Flush, Square; 57, 281 1,50 fmp 0.54 fmp Anchor Flush, Square; 57, 241 1,50 fmp Anchor Flush, Square; 57, 281 2.54 fmp 0.54 fmp Anchor Flush, Square; 57, 241 <t< td=""><td>Anchor Flush, F Anchor Flush, F Anchor Flush, F Anchor Flush, F Anchor Flush, F Anchor Flush, F Anchor Flush, S Anchor Flush, S</td><td>Acound, 1X, 30ff Acound, 1X, 30ff Acound, 2X, 12ff Acound, 2X, 22ff Acound, 2X, 22ff Acound, 2X, 30ff Acound, 2X, 30ff Acound, 2X, 30ff Acound, 2X, 32ff Acound, 2X, 32ff Acound, 2X, 32ff Acound, 2X, 32ff Acound, 2X, 32ff</td><td></td><td>Anchor Flush, Round, 1X, 3011 Anchor Flush, Round, 1X, 32ff Anchor Flush, Round, 2X, 12ff Anchor Flush, Round, 2X, 25ff Anchor Flush, Round, 2X, 30ff Anchor Flush, Round, 2X, 30ff Anchor Flush, Round, 2X, 32ff Anchor Flush, Square, 5", 15ff Anchor Flush, Square, 5", 15ff Anchor Flush, Square, 5", 28ff Anchor Flush, Square, 5", 28ff Anchor Flush, Square, 5", 28ff</td><td></td><td></td><td></td></t<>	Anchor Flush, F Anchor Flush, F Anchor Flush, F Anchor Flush, F Anchor Flush, F Anchor Flush, F Anchor Flush, S Anchor Flush, S	Acound, 1X, 30ff Acound, 1X, 30ff Acound, 2X, 12ff Acound, 2X, 22ff Acound, 2X, 22ff Acound, 2X, 30ff Acound, 2X, 30ff Acound, 2X, 30ff Acound, 2X, 32ff		Anchor Flush, Round, 1X, 3011 Anchor Flush, Round, 1X, 32ff Anchor Flush, Round, 2X, 12ff Anchor Flush, Round, 2X, 25ff Anchor Flush, Round, 2X, 30ff Anchor Flush, Round, 2X, 30ff Anchor Flush, Round, 2X, 32ff Anchor Flush, Square, 5", 15ff Anchor Flush, Square, 5", 15ff Anchor Flush, Square, 5", 28ff Anchor Flush, Square, 5", 28ff Anchor Flush, Square, 5", 28ff			
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Anchore Flush, Square, 57, 337 Anchore Flush, Square, 57, 254 Anchore Flush, Energiass, 127 Anchore Flush,	Anchor Flush, F Anchor Flush, F Anchor Flush, S Anchor Flush, S	Aound, 2X, 30ff Square, 5", 13ff Square, 5", 15ff Square, 5", 23ff Square, 5", 23ff					
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Anchor Flush, Square, 5", 28th 182 /mo Anchor Pedsti, Round, 1X, 28th 183 /mo Anchor Pedsti, Round, 1X, 28th 183 /mo Anchor Pedsti, Round, 1X, 28th 185 /mo Anchor Pedsti, Round, 2X, 28th 185 /mo Anchor Pedsti, Rou	Anchor Flush,	Sourare, 5", 25ft		Anchor Flush Square, 5", 28ft		_	
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Anchor Flush, Concrete, 12th Anchor Flush, Concrete, 12th Anchor Flush, Concrete, 12th Anchor Flush, Concrete, 12th Anchor Flush, Dec Transit 6**, 30th Anchor Flush, Square, 5**, 30th Anchor	Anchor Flush,	Square, 5., 2011		Anchor Flush, Square, 5", 32ft			
Anchor Pedsti, Square, 5°, 12ff Anchor Pedsti, Round, 2X, 22ff Anchor Pedsti, Square, 5°, 15ff Anchor Pedsti, Square, 5°, 25ff Anchor Peds	Anchor Flush,	Square, 5, 5211		Anchor Flush, Concrete, 12th			
Anchor Flush, Dec Transit, 6", 30ff Anchor Pedstl, Round, 1X, 12ff Anchor Pedstl, Round, 1X, 22ff Anchor Pedstl, Round, 1X, 22ff Anchor Pedstl, Round, 1X, 30ff Anchor Pedstl, Round, 2X, 12ff Anchor Pedstl, Round, 2X, 12ff Anchor Pedstl, Round, 2X, 22ff Anchor Pedstl, Round, 2X, 22ff Anchor Pedstl, Round, 2X, 30ff Anchor Pedstl, Round, 3Z, 32ff Anchor Pedstl, Square, 5", 13ff Anchor P	Anchor Flush	Fiberalass, 12ft		Anchor Flush, Fiberglass, 1210			
Anchor Pedstl, Round, 1X, 22th 1.25 fmo	Anchor Flush.	Dec Transit Ped, 4", 16ft		Anchor Flush, Dec Transit 6", 30ft			5 638
Anchor Pedstl, Round, 1X, 12ff Anchor Pedstl, Round, 1X, 22ff Anchor Pedstl, Round, 1X, 22ff Anchor Pedstl, Round, 1X, 22ff Anchor Pedstl, Round, 1X, 30ff Anchor Pedstl, Round, 2X, 22ff Anchor Pedstl, Round, 2X, 22ff Anchor Pedstl, Round, 2X, 22ff Anchor Pedstl, Round, 2X, 30ff Anchor Pedstl, Square, 5'', 13ff Anchor Pedstl, Square, 5'', 13ff Anchor Pedstl, Square, 5'', 25ff	Anchor Flush,	Dec Transit, 6", 30ft					
1.35 /mo Anchor Pedstl, Round, 1X, 25ft 1.86 /mo 0.47 /mo 1.68 /mo Anchor Pedstl, Round, 1X, 30ft 2.25 /mo 0.49 /mo 1.76 /mo Anchor Pedstl, Round, 2X, 22ft 1.80 /mo 0.39 /mo 1.26 /mo Anchor Pedstl, Round, 2X, 22ft 1.80 /mo 0.39 /mo 1.52 /mo Anchor Pedstl, Round, 2X, 28ft 2.28 /mo 0.50 /mo 1.78 /mo Anchor Pedstl, Round, 2X, 30ft 2.43 /mo 0.53 /mo 0.53 /mo 1.78 /mo Anchor Pedstl, Round, 2X, 30ft 2.43 /mo 0.53 /mo 0.53 /mo 1.36 /mo Anchor Pedstl, Round, 2X, 30ft 2.43 /mo 0.53 /mo 0.53 /mo 1.78 /mo 0.54 /mo 0.54 /mo 0.54 /mo 1.36 /mo Anchor Pedstl, Square, 5°, 13ft 1.78 /mo 0.41 /mo 0.41 /mo 1.45 /mo Anchor Pedstl, Square, 5°, 28ft 2.86 /mo 0.45 /mo 1.80 /mo Anchor Pedstl, Square, 5°, 28ft 2.28 /mo Anchor Pedstl, Square, 5°, 28ft 2.28 /mo 0.55 /mo 0.45 /mo 1.80 /mo Anchor Pedstl, Square, 5°, 28ft 2.28 /mo 0.55 /mo 0.55 /mo 1.84 /mo Anchor Pedstl, Square, 5°, 28ft 2.28 /mo 0.55 /mo 0.55 /mo 1.84 /mo Anchor Pedstl, Square, 5°, 28ft 2.28 /mo 0.55 /mo		, Round, 1X, 12ft		_			
17, 25tf 1, 30tf 1, 30tf 2, 15 /mo Anchor Pedstl, Round, 1X, 30tf 2, 15 /mo 0, 49 /mo 1X, 30tf 1, 30tf	Anchor Pedstl	I, Round, 1X, 22ff		Anchor Pedstl, Round, 1X, 25ft			
17.5 July Anchor Pedstl, Round, 1X, 33th 1.55 fmo 2X, 12th 1.26 fmo Anchor Pedstl, Round, 2X, 12th 1.61 fmo 3.5 fmo 2X, 22th 1.26 fmo Anchor Pedstl, Round, 2X, 25th 1.80 fmo 3.5 fmo	Anchor Pedstl	1, Round, 1X, 25ft		Anchor Pedstl, Round, 1X, 30ft			0 643
1.26 /mo Anchor Pedstil, Round, 2X, 12th 1.80 /mo 0.39 /mo 0.41 /mo Anchor Pedstil, Round, 2X, 22th 1.80 /mo 0.43 /mo 0.53 /mo 0.54 /mo 0.55 /mo 0.	Anchor Pedsti	<u>₹</u> ≥		Anchor Pedstl, Round, 1X, 32ft			
1.41 /mo Anchor Pedstil, Round, 2X, 25ft 1.95 /mo 0.43 /mo 1.52 /mo Anchor Pedstil, Round, 2X, 25ft 2.28 /mo 0.50 /mo 1.78 /mo Anchor Pedstil, Round, 2X, 32ft 2.43 /mo 0.53 /mo 1.90 /mo Anchor Pedstil, Round, 3 Bolt, 32ft 1.74 /mo 0.61 /mo 1.36 /mo Anchor Pedstil, Square, 5°, 13ft 1.78 /mo 0.41 /mo 0.41 /mo 1.45 /mo Anchor Pedstil, Square, 5°, 25ft 2.05 /mo 0.45 /mo 1.45 /mo Anchor Pedstil, Square, 5°, 25ft 2.05 /mo 0.45 /mo 1.46 /mo Anchor Pedstil, Square, 5°, 25ft 2.05 /mo 0.45 /mo 1.46 /mo Anchor Pedstil, Square, 5°, 25ft 2.05 /mo 0.50 /mo 1.48 /mo Anchor Pedstil, Square, 5°, 25ft 2.05 /mo 0.50 /mo 1.48 /mo Anchor Pedstil, Square, 5°, 28ft 2.28 /mo 0.52 /mo 1.60 /mo Anchor Pedstil, Square, 5°, 32ft 2.86 /mo 0.52 /mo 1.60 /mo Anchor Pedstil, Square, 5°, 32ft 2.86 /mo 0.52 /mo 1.60 /mo Anchor Pedstil, Square, 5°, 32ft 2.38 /mo 0.52 /mo 1.60 /mo Anchor Pedstil, Square, 5°, 32ft 2.86 /mo 0.52 /mo 1.60 /mo Anchor Pedstil, Square, 5°, 32ft 2.86 /mo 0.52 /mo 1.60 /mo Anchor Pedstil, Square, 5°, 32ft 2.86 /mo 0.52 /mo 1.60 /mo Anchor Pedstil, Square, 5°, 32ft 2.86 /mo 0.52 /mo 0.52 /mo 1.60 /mo Anchor Pedstil, Square, 5°, 32ft 2.86 /mo 0.55 /	Anchor Pedsit	i, Round, 1A, 3211		Anchor Pedstl, Round, 2X, 12th			
2X, 25ff 1.52 /mo Anchor Pedstl, Round, 2X, 23tl 2.28 /mo 0.50 / 2.3 3ff 1.78 /mo Anchor Pedstl, Round, 2X, 30ff 2.43 /mo 0.53 / 2.43 /mo 0.53 / 2.43 /mo 0.53 / 2.43 /mo 0.53 / 2.43 /mo 0.54 / 2.43 /mo 0.55 / 2.54 /mo 0.54 / 2.54 /mo 0.55 / 2.54 /mo 0.55 / 2.54 /mo 0.55 / 2.	Anchor Pedage	1, Round, 27, 1211		Anchor Pedstl, Round, 2X, 2211			
1.78 /mo Anchor Pedsti, Round, 2A, 30tt 2.43 /mo 0.53 / 1.90 /mo Anchor Pedsti, Round, 3.84 / 2.79 /mo 0.61 / 1.90 /mo Anchor Pedsti, Square, 5°, 13ft 1.74 /mo 0.38 / 1.39 /mo Anchor Pedsti, Square, 5°, 13ft 1.78 /mo 0.39 / 1.60 /mo Anchor Pedsti, Square, 5°, 23ft 2.05 /mo 0.45 / 1.60 /mo Anchor Pedsti, Square, 5°, 25ft 2.05 /mo 0.45 / 1.78 /mo Anchor Pedsti, Square, 5°, 25ft 2.05 /mo 0.45 / 1.78 /mo Anchor Pedsti, Square, 5°, 25ft 2.38 /mo 0.50 / 1.78 /mo Anchor Pedsti, Square, 5°, 25ft 2.36 /mo 0.55 / 1.84 /mo Anchor Pedsti, Square, 5°, 28ft 2.36 /mo 0.52 / 1.84 /mo Anchor Pedsti, Square, 5°, 32ft 2.36 /mo 0.52 / 1.84 /mo Anchor Pedsti, Square, 5°, 32ft 2.36 /mo 0.52 / 1.84 /mo Anchor Pedsti, Square, 5°, 32ft 2.36 /mo 0.52 / 1.84 /mo Anchor Pedsti, Square, 5°, 32ft 2.36 /mo 0.52 / 1.84 /mo Anchor Pedsti, Square, 5°, 32ft 2.36 /mo 0.52 / 1.84 /mo Anchor Pedsti, Square, 5°, 32ft 2.36 /mo 0.52 / 1.84 /mo Anchor Pedsti, Square, 5°, 32ft 2.36 /mo 0.52 / 1.84 /mo Anchor Pedsti, Square, 5°, 32ft 2.36 /mo 0.52	Androi Pedal	1, 10dild, 2X, 25ft		Anchor Pedsti, Kound, 2A, 231			
1.90 /mo Anchor Pedsti, Round, 3.Bolt, 32tt 2.79 /mo 0.61 is a Anchor Pedsti, Round, 3.Bolt, 32tt 1.74 /mo 0.61 is a Anchor Pedsti, Rounder, 5", 15ft 1.78 /mo 0.38 is a Anchor Pedsti, Square, 5", 15ft 1.78 /mo 0.49 is a Anchor Pedsti, Square, 5", 25ft 2.05 /mo Anchor Pedsti, Square, 5", 25ft 2.05 /mo 0.45 is a Anchor Pedsti, Square, 5", 25ft 2.25 /mo 0.50 is a Anchor Pedsti, Square, 5", 25ft 2.28 /mo 0.50 is a Anchor Pedsti, Square, 5", 25ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 25ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 28ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 28ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 28ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 28ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 32ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 32ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 32ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 32ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 32ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 32ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 32ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 32ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 28ft 2.36 /mo 0.50 is a Anchor Pedsti, Square, 5", 28ft 2.32ft 2.32ft 3.32ft 3.	Anchor Pedage	Found 2X, 30ft		Anchor Pedstf, Round, 2X, 30th			
2.18 /mo Anchor Pedsti, Round, 3 but, 321, 1.74 /mo 0.38 /mo Anchor Pedsti, Square, 5", 13ff 1.78 /mo 0.39 /mo Anchor Pedsti, Square, 5", 15ff 1.86 /mo 0.39 /mo Anchor Pedsti, Square, 5", 25ff 1.86 /mo 0.41 /mo Anchor Pedsti, Square, 5", 25ff 2.05 /mo 0.45 /mo Anchor Pedsti, Square, 5", 25ff 2.05 /mo 0.45 /mo Anchor Pedsti, Square, 5", 25ff 2.28 /mo 0.55 /mo 0.55 /mo Anchor Pedsti, Square, 5", 25ff 2.36 /mo 0.55 /	PEDEL POLICIES A	1 Round 2X 32ff	_	Anchor Pedstl, Round, 2A, 3211			
1.36 /mo Anchor Pedstl, Square, 5, 15tt 1.39 /mo 0.39 (1.39 /mo Anchor Pedstl, Square, 5", 15tt 1.86 /mo 0.41 (1.45 /mo Anchor Pedstl, Square, 5", 23tt 2.05 /mo 0.45 (1.78 /mo Anchor Pedstl, Square, 5", 28tt 2.28 /mo 0.52 (1.44 /mo Anchor Pedstl, Square, 5", 28tt 2.36 /mo 0.52	Anchol Pedas	H Pound 3 Bolt, 32ft		Anchor Pedstl, Round, 3 Bolt, 3211			
1.39 /mo Anchor Pedati, Square, 5", 23f	specification of the second of	Square, 5", 13ft		Anchor Pedsti, Square, 3, 191			
1.45 /mo Anchor Pedasti, Square, 5", 25ft 2.05 /mo 0.45 /mo Anchor Pedasti, Square, 5", 28ft 2.28 /mo 0.50 /mo Anchor Pedasti, Square, 5", 28ft 2.36 /mo 0.52 /mo Anchor Pedasti, Square, 5", 32ft 2.36 /mo 0.52	Anchor Dedst	H. Square, 5", 15ft					
160 /mo Androi Peusi, Square, 5", 28ft 2.28 /mo 0.50 1.78 /mo Anchor Pedsti, Square, 5", 32ft 2.36 /mo 0.52	Anchor Pedst	II. Sauare, 5", 23ft	_	Andhor Pedali, Oqualo, O. 150.		-	
1.86 /mo Anchor Pedstl, Square, 5", 32ft 2.36 /mo 0.52	Anchor Pedst	tl, Square, 5", 25ft	_	Anchor Dedeli Square, 5", 28ft			00 654
32ft 1.84 /110	Anchor Peds	ti, Square, 5", 28ft		Anchor Pedstl, Square, 5", 32ft			
	Anchor Pedsi	tl, Square, 5", 32ft					

Supporting Schedules: N/A

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line	V	656	659 659	099	661	662	664 664	999	999	299	999	669	0/0	229	673	674	675	9/9	678	629	680	681	682 683	684	685	686 687	689	690	692	693
(K) (L)	j	(J) - (E)		0.55 /mo			0.57 /mo	0.53 /mo					0.45 /mo	0.1.09) /mo						1.93 /mo	\$ 0.28 /mo	0.42		0.34 /mo	\$ 0.03 /mo	0.01 /mo	\$ - /mo 0.01227 /kWh		\$ 0.01241 /kWh	-	e s es s
(r) (r)	ſ	Kales		2.50 /mo				2.43 /mo					2.07 /mo	- /mo			\$ 9.31 /mo			8.82 /mo	\$ 1.28 /mo	1.92	2.21 /mo	1.54 /mo		0.05249 /mo	\$ 2.46 /mo 0.05883 /kWh	J;	\$ 0.04895 /kWh		
(H)	Proposed Rates	Block	POLES (Investment by Others) (cont) C. Direct Bury, Round, 19ft	Direct Bury, Round, 30ft Direct Bury, Round, 38ff	Direct Bury, Self-Support, 40ft	Direct Bury, Stepped, 49ft	Direct Bury, Square, 4", 34ft	Direct Bury, Square, 5", 20tt Direct Bury, Square, 30ft	Direct Bury, Square, 38ft	Direct Bury, Steel Dist Pole, 35ft	D. Post Top, Dec Transit, 16ft	Post Top, Gray Steel/Fiberglass, 23ft		E. Existing Distribution Pole	F FROZEN, Wood Poles, 3011 FEDATEN Wood Poles, 35ff	ANCHOR BASE (Investment by Company)	Flush, 4ft	Flush, 6ft	Pedestal, 8ft	Pedestal, 32' round steel pole, 4ft 6" ANCHOR BASE (Investment by Others)	Flush 4ft	Flush 6ft	Pedestal, 8ft	Pedestai, 32' round steel pole, 4ft 6" OPTIONAL EQUIPMENT	Per foot of cable under paving	Per foot of cable not under paving	Service Charge Energy Charge	RATE E-66 CANCELLED; NO CURRENT CUSTOMERS	All kWh	NO CHANGE	NO CHANGE
(F) (G)		Rates	ow/	1.95 /mo				1.83 /mo		2.28 /mo	/mo		oE/	om/	1.14 /1110	2	\$ 7.27 /mo	8.67 /mo		6.89 /mo	100 /ш	1.50		/mo	\$ 0.11532 /mo	0.04101 /mo	\$ 2.46 /mo 0.04656 /kWh		\$ 0.03654 /kWh		
(E)	Present Rates	Block	Sum & Win POLES (Investment by Others) (cont) C. Direct Bury, Round, 19ft	Direct Bury, Round, 30ft Direct Bury, Bound, 38ft	Direct Bury, Self-Support, 40ft	Direct Bury, Stepped, 49ft	Direct Bury, Square, 4", 34ft	Direct Bury, Square, 5", 20ft Direct Bury, Square, 30ft	Direct Bury, Square, 38ft	Direct Bury, Steel Dist Pole, 35ft	D. Post Top, Dec Transit, 16ft	Post Top, Gray Steel/Fiberglass, 23ft			F. FROZEN, Wood Poles, 30ft		Flush, 4ft	Flush, 6ft	Pedestal, 8ft	Pedestal, 32' round steel pole, 4ft 6"	Flich 48	Flush 6#	Pedestal 8ff	Pedestal, 32' round steel pole, 4ft 6" OPTIONAL FOLIDMENT	Per foot of cable under paving	Per foot of cable not under paving	Service Charge Energy Charge	Billed on Rate Schedule E-58	All kwh	Billed on Rate Schedule E-58	Billed on Rate Schedule E-58
(<u>a</u>)		Season	Sum & Win F								_				_	•	•				•						Sum & Win	Sum & Win	Sum & Win		
(C)	Billing	Designation	Rate																								remment stems	Rate	Rate	Rate	Rate
(8)		Description	Street Lighting Service	'																							Energy Services for Government Owned Streetlighting Systems	Share the Light	Municipal Lighting Service City of Phoenix	Share the Light	Share the Light
£	Rate	Schedule	E-58 (cont)																								E-59	E-66	E-67	E-114	E-116
		۳I																													

Supporting Schedules:

NOTES TO SCHEDULE:

Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.
 Present rates are those rates effective 4/01/2005.

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Recap Schedules:

ΑX

COMPARISON OF PRESENT AND PROPOSED RATES CHANGES IN REPRESENTATIVE RATE SCHEDULES

TEST YEAR ENDING SEPTEMBER 30, 2005

		Line	No.	694		695 696	697 898	669	700 701 702	703 704	202	706 707	708 709 710		711 712 713	714	715 716 717	718 719 720 721	722 723 724 725
	(K) (L)		Change (J) - (E)			\$ - /day 0.000 /kW	(0.00020) /kWh (0.00013) /kWh	(0.00011) /kWh	\$ - /kWh 0.00000 /kWh		4.080 /kW	\$ - /day 0.000 /kW	0.000 /kW (0.00016) /kWh (0.00009) /kWh		\$ /day 0.000 /kW 5.880 /kW				
	(r) (r)		Rates				0.09706 /kWh 0.06599 /kWh		\$(0.00693) /kWh 0.00347 /kWh		24.00 /kW		2.360 /kW 0.07959 /kWh 0.04280 /kWh		\$ 0.851 /day 2.360 /kW 34.20 /kW				
,	(H)	Proposed Rates	Block	NO CHANGE		Basic Service Charge All KW	First 240 kWh Next 275 kWh per kW	All additional kWh	Based on Measured kWh in Control Period: 2 kWh per kW or less Greater than 8 kWh/kW	Minimum Basic Service Charge Minimum Demand Charge	Minimum Annual kW Charge	Basic Service Charge All On-Peak kW	All Off-Peak kW All On-Peak kWh All Off-Peak kWh		Minimum Basic Service Charge Minimum Demand Charge Minimum Annual kW Charge	NO CHANGE		NO CHANGE	
	(F) (G)		Rates				0.09726 /kWh 0.06612 /kWh		\$ (0.00693) /kWh 0.00347 /kWh		19.92 /kW		2.36 /kW 0.07975 /kWh 0.04289 /kWh		\$ 0.851 /day 2.36 /kW 28.32 /kW		\$ 7.34 /mo 8.87 /mo 18.31 /mo	0.03551 /kWh 0.02257 /kWh 0.05433 /kWh 0.03453 /kWh	0.02552 /kWh 0.01871 /kWh 0.03904 /kWh 0.02862 /kWh
	(E)	Present Rates	Block	Billed on Rate Schedule E-58		Basic Service Charge All KW	First 240 kWh Next 275 kWh ner kW	All additional kWh	Based on Measured kWh in Control Period: 2 kWh per kW or less Greater than 8 kWh/kW	Minimum Basic Service Charge Minimum Demand Charge	Minimum Annual kW Charge	Basic Service Charge All On-Peak kW	All Off-Peak kW All On-Peak kWh All Off-Peak kWh		Minimum Basic Service Charge Minimum Demand Charge Minimum Annual KW Charge	Billed on Rate Schedule E-58	0-200 amps, 1-phase 0-200 amps, 3-phase 200-400 amps, 3-phase	Non-Firm On-Peak Non-Firm Off-Peak Firm On-Peak Firm Off-Peak	Non-Firm On-Peak Non-Firm Off-Peak Firm On-Peak Firm Off-Peak
	(Q)		Season			Sum & Win			Sum & Win	Sum & Win		Sum & Win			Sum & Win	Sum & Win	Sum & Win	Summer	Winter
	(0)	Billing	Designation	Rate		Rate				Minimum		Rate			Minimum	Rate	Rate		
	(8)		Description	Share the Light	•	Water Pumping Service			Time of Week Option			Water Pumping Service Time Of Use				Share the Light	Purchase Rates		
	(/	Rate	Schedule	E-145		E-221						E-221-8T				E-249	EPR-2		
		Line	No.	694		695 696	697	669	700 701 702	703	202	706 707	708 709 217	2	711 712 713	714	715 716 717	718 719 720 721	722 723 724 725

Supporting Schedules: N/A

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

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Recap Schedules:

CHANGES IN REPRESENTATIVE RATE SCHEDULES COMPARISON OF PRESENT AND PROPOSED RATES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line	No	726 727 728 729	730 731 732 733	734 735 736 737	738 739 740 741	742 743 744	745 746 747	748 749 750	751 752	753 754 755 756 757 758	760 761 762 763	764	
(K) (L)	i	Change (J) - (E)	a a t											Recap Schedules:
(r) (r)		Kates		ω					i, s					
(H)	Proposed Rates	Віоск	RATE EPR-3 CANCELLED:	NO CURRENT CUSTOMERS	DOMANO		NO CHANGE	NO CHANGE	RATE SOLAR-1 CANCELLED: NO CURRENT CUSTOMERS		NO CHANGE		NO CHANGE	
(F) (G)		Rates	0.03551 /kWh 0.02257 /kWh 0.05433 /kWh 0.03453 /kWh	0.02552 /kWh 0.01871 /kWh 0.03904 /kWh 0.02862 /kWh	0.03551 /kWh 0.02257 /kWh 0.05433 /kWh 0.03453 /kWh	0.02552 /kWh 0.01871 /kWh 0.03904 /kWh 0.02862 /kWh			\$ 20.00 /mo 1.6% /mo 3.1% /mo	5% one time 10% one time	\$ 5.00 /mo 5.00 /mo 45.00 /mo 65.00 /mo 65.00 /mo 85.00 /mo	1.41% /mo 1.83% /mo 2.75% /mo	\$ 2.64 /mo	
(E)	Present Rates	Block	Non-Firm On-Peak Non-Firm Off-Peak Firm On-Peak Firm Off-Peak	Includes no rate charges	Includes no rate charges	Basic Service Charge Net Installed Cost Parts w/more than 10 yrs Net Installed Cost Parts w/less than 10 yrs	Up to \$100,000 More than \$100,000	Service Fee: Battery: None, sys size up to 2.5 kW Battery: None, sys size over 2.5 kW Battery: Sealed, sys size up to 2.5 kW Battery: Sealed, sys size over 2.5 kW Battery: Flooded, sys size up to 2.5 kW Battery: Flooded, sys size over 2.5 kW	Component Fee: Long Medium Short	Residential/Business 15 kWh per month				
(a)		Season	Summer	Winter	Summer	Winter			Sum & Win	Sum & Win	Sum & Win		Sum & Win	
(0)	Billing	Designation	Rate		Rate		e Electric Service ators and on Facilities	ce for Qualified all Power	Rate	initial Fee	Rate		Rate	
(B)		Description	Purchase Rates		Purchase Rates		Scheduled Maintenance Electric Service for Qualiffed CoGenerators and Small Power Production Facilities	Standby Electric Service for Qualified CoGenerators and Small Power Production Facilities	Photovoltaic Service Pilot Program	Individual Solar Electric Service			Solar Partners	:pedules:
ર્	Rate	Schedule	EPR-3		EPR-4		EQF-M	EQF-S	Solar-1	Solar-2			SP-1	Supporting Schedules:
	Line	No.	726 727 728 729	730 731 732 733	734 735 736 737	738 739 740	742 743 744	745 746 747	748 749 750	751 752	753 754 755 756 757 758 758	760 761 762 763	764	

Supporting Schedules: N/A

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

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COMPARISON OF PRESENT AND PROPOSED RATES CHANGES IN REPRESENTATIVE RATE SCHEDULES

TEST YEAR ENDING SEPTEMBER 30, 2005

	Line No.	765 766 767 768	992 770	77.1	773
(7)	nge (E)				
£	Change (J) - (E)				
E					/kWh
8	Rates				1
(f))	Proposed Rates Block	NO CHANGE	NO CHANGE	NO CHANGE	All kWh
(9)	ПІ	Wh ervice ervice	W.		
) (<u>4</u>)	Rates	\$0.000875 /kWh 0.35 /service 13.00 /service 39.00 /service	\$0.000338 /kWh	0.004 /kWh	
		\$0.0	\$0.0	€9	
(E)	Present Rates Block	All kWh Cap for all Residential Services Cap for General Services under 3MW Cap for General Services 3MW and above	All kwh	All kWh	NEW SCHEDULE
(Q)	Season	Sum & Win	Sum & Win	Sum & Win	Sum & Win
(0)	Billing Designation	Adjustment	Adjustment	Adjustment	Adjustment
(8)	Description	Environmental Portfolio Surcharge	Competition Rules Compliance Charge	Power Supply Adjustment	Environmental Improvement Charge
(A)	Rate Schedule	EPS-1	CRCC-1	PSA-1	EIC
	Line No.	765 766 767 768	992 770	771 772	773 774

Supporting Schedules: N/A

NOTES TO SCHEDULE:

1) Proposed rates are shown on a bundled basis. See tariff sheets for unbundled components.

2) Present rates are those rates effective 4/01/2005.

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N/A

Recap Schedules:

H-4

Typical Residential Bill Analysis E-10 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed E-12 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
		<u></u>	(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	22.79	24.81	0.03	24.84	2.05	9.0%
250	26.59	29.12	0.04	29.16	2.57	9.7%
300	30.39	33.43	0.05	33.48	3.09	10.2%
350	34.19	37.73	0.05	37.78	3.59	10.5%
400	37.99	42.04	0.06	42.10	4.11	10.8%
450	41.79	46.34	0.07	46.41	4.62	11.1%
500	45.60	50.65	0.08	50.73	5.13	11.3%
550	49.40	54.96	0.08	55.04	5.64	11.4%
600	53.20	59.26	0.09	59.35	6.15	11.6%
650	57.00	63.57	0.10	63.67	6.67	11.7%
700	60.80	67.87	0.11	67.98	7.18	11.8%
750	64.60	72.18	0.11	72.29	7.69	11.9%
800	68.40	76.49	0.12	76.61	8.21	12.0%
850	72.20	80.79	0.13	80.92	8.72	12.1%
900	76.00	85.10	0.14	85.24	9.24	12.2%
950	79.80	89.40	0.14	89.54	9.74	12.2%
1,000	83.60	93.71	0.15	93.86	10.26	12.3%
1,100	91.20	102.32	0.17	102.49	11.29	12.4%
1,200	98.80	110.93	0.18	111.11	12.31	12.5%
1,300	106.40	119.55	0.20	119.75	13.35	12.5%
1,400	114.00	128.16	0.21	128.37	14.37	12.6%
1,500	121.61	136.77	0.23	137.00	15.39	12.7%
1,600	129.21	145.38	0.24	145.62	16.41	12.7%
1,700	136.81	153.99	0.26	154.25	17,44	12.7%
1,800	144.41	162.61	0.27	162.88	18.47	12.8%
1,900	152.01	171.22	0.29	171.51	19.50	12.8%
2,000	159.61	179.83	0.30	180.13	20.52	12.9%
2,200	174.81	197.05	0.33	197.38	22.57	12.9%
2,400	190.01	214.28	0.36	214.64	24.63	13.0%
2,600	205.22	231.50	0.40	231.90	26.68	13.0%
2,800	220.42	248.73	0.43	249.16	28.74	13.0%
3,000	235.62	265.95	0.46	266.41	30.79	13.1%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis E-10 Summer (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed E-12 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
1(44)1	17000m7 (d.00		(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	21.45	25.32	0.03	25.35	3.90	18.2%
250	24.91	29.75	0.04	29.79	4.88	19.6%
300	28.38	34.18	0.05	34.23	5.85	20.6%
350	31.84	38.61	0.05	38.66	6.82	21.4%
400	35.31	43.05	0.06	43.11	7.80	22.1%
450	40.05	49.35	0.07	49.42	9.37	23.4%
500	44.80	55.66	0.08	55.74	10.94	24.4%
550 °	49.54	61.96	0.08	62.04	12.50	25.2%
600	54.29	68.26	0.09	68.35	14.06	25.9%
650	59.03	74.57	0.10	74.67	15.64	26.5%
700	63.78	80.87	0.11	80.98	17.20	27.0%
750	68.52	87.18	0.11	87.29	18.77	27.4%
800	73.27	93.48	0.12	93.60	20.33	27.7%
850	78.15	100.96	0.13	101.09	22.94	29.4%
900	83.03	108.43	0.14	108.57	25.54	30.8%
950	87.91	115.91	0.14	116.05	28.14	32.0%
1,000	92.79	123.38	0.15	123.53	30.74	33.1%
1,100	102.55	138.33	0.17	138.50	35.95	35.1%
1,200	112.31	153.28	0.18	153.46	41.15	36.6%
1,300	122.07	168.23	0.20	168.43	46.36	38.0%
1,400	131.83	183.18	0.21	183.39	51.56	39.1%
1,500	141.59	198.13	0.23	198.36	56.77	40.1%
1,600	151.35	213.07	0.24	213.31	61.96	40.9%
1,700	161.11	228.02	0.26	228.28	67.17	41.7%
1,800	170.87	242.97	0.27	243.24	72.37	42.4%
1,900	180.63	257.92	0.29	258.21	77.58	42.9%
2,000	190.39	272.87	0.30	273.17	82.78	43.5%
2,200	209.91	302.77	0.33	303.10	93.19	44.4%
2,400	229.43	332.67	0.36	333.03	103.60	45.2%
2,600	248.95	362.56	0.40	362.96	114.01	45.8%
2,800	268.47	392.46	0.43	392.89	124.42	46.3%
3,000	287.99	422.36	0.46	422.82	134.83	46.8%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis E-10/E-3 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and E-12/E-3 Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	13.68	14.89	0.02	14.91	1.23	9.0%
250	15.96	17.47	0.02	17.49	1.53	9.6%
300	18.24	20.06	0.03	20.09	1.85	10.1%
350	20.52	22.64	0.03	22.67	2.15	10.5%
400	22.80	25.22	0.04	25.26	2.46	10.8%
450	30.93	34.29	0.05	34.34	3.41	11.0%
500	33.74	37.48	0.06	37.54	3.80	11.3%
550	36.55	40.67	0.06	40.73	4.18	11.4%
600	39.37	43.85	0.07	43.92	4.55	11.6%
650	42.18	47.04	0.07	47.11	4.93	11.7%
700	44.99	50.23	0.08	50.31	5.32	11.8%
750	47.80	53.41	0.08	53.49	5.69	11.9%
800	50.61	56.60	0.09	56.69	6.08	12.0%
850	62.09	69.48	0.11	69.59	7.50	12.1%
900	65.36	73.18	0.12	73.30	7.94	12.1%
950	68.63	76.89	0.12	77.01	8.38	12.2%
1,000	71.90	80.59	0.13	80.72	8.82	12.3%
1,100	78.43	88.00	0.14	88.14	9.71	12.4%
1,200	84.97	95.40	0.16	95.56	10.59	12.5%
1,300	93.40	106.55	0.20	106.75	13.35	14.3%
1,400	101.00	115.16	0.21	115.37	14.37	14.2%
1,500	108.61	123.77	0.23	124.00	15.39	14.2%
1,600	116.21	132.38	0.24	132.62	16.41	14.1%
1,700	123.81	140.99	0.26	141.25	17.44	14.1%
1,800	131.41	149.61	0.27	149.88	18.47	14.1%
1,900	139.01	158.22	0.29	158.51	19.50	14.0%
2,000	146.61	166.83	0.30	167.13	20.52	14.0%
2,200	161.81	184.05	0.33	184.38	22.57	13.9%
2,400	177.01	201.28	0.36	201.64	24.63	13.9%
2,600	192.22	218.50	0.40	218.90	26.68	13.9%
2,800	207.42	235.73	0.43	236.16	28.74	13.9%
3,000	222.62	252.95	0.46	253.41	30.79	13.8%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis E-10/E-3 Summer (May - October)

Customer Bills at Varying Consumption Levels at Present and E-12/E-3 Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
	Troominatoo	<u> </u>	(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	12.87	15.19	0.02	15.21	2.34	18.2%
250	14.95	17.85	0.02	17.87	2.92	19.5%
300	17.03	20.51	0.03	20.54	3.51	20.6%
350	19.10	23.17	0.03	23.20	4.10	21.5%
400	21.18	25.83	0.04	25.87	4.69	22.1%
450	29.64	36.52	0.05	36.57	6.93	23.4%
500	33.15	41.18	0.06	41.24	8.09	24.4%
550	36.66	45.85	0.06	45.91	9.25	25.2%
600	40.17	50.52	0.07	50.59	10.42	25.9%
650	43.68	55.18	0.07	55.25	11.57	26.5%
700	47.19	59.85	0.08	59.93	12.74	27.0%
750	50.71	64.51	0.08	64.59	13.88	27.4%
800	54.22	69.18	0.09	69.27	15.05	27.8%
850	67.21	86.82	0.11	86.93	19.72	29.3%
900	71.40	93.25	0.12	93.37	21.97	30.8%
950	75.60	99.68	0.12	99.80	24.20	32.0%
1,000	79.80	106.11	0.13	106.24	26.44	33.1%
1,100	88.19	118.96	0.14	119.10	30.91	35.0%
1,200	96.58	131.82	0.16	131.98	35.40	36.7%
1,300	109.07	155.23	0.20	155.43	46.36	42.5%
1,400	118.83	170.18	0.21	170.39	51.56	43.4%
1,500	128.59	185.13	0.23	185.36	56.77	44.1%
1,600	138.35	200.07	0.24	200.31	61.96	44.8%
1,700	148.11	215.02	0.26	215.28	67.17	45.4%
1,800	157.87	229.97	0.27	230.24	72.37	45.8%
1,900	167.63	244.92	0.29	245.21	77.58	46.3%
2,000	177.39	259.87	0.30	260.17	82.78	46.7%
2,200	196.91	289.77	0.33	290.10	93.19	47.3%
2,400	216.43	319.67	0.36	320.03	103.60	47.9%
2,600	235.95	349.56	0.40	349.96	114.01	48.3%
2,800	255.47	379.46	0.43	379.89	124.42	48.7%
3,000	274.99	409.36	0.46	409.82	134.83	49.0%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis E-10/E-4 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and E-12/E-4 Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	13.68	14.89	0.02	14.91	1.23	9.0%
250	15.96	17.47	0.02	17.49	1.53	9.6%
300	18.24	20.06	0.03	20.09	1.85	10.1%
350	20.52	22.64	0.03	. 22.67	2.15	10.5%
400	22.80	25.22	0.04	25.26	2.46	10.8%
450	25.08	27.81	0.04	27.85	2.77	11.0%
500	27.36	30.39	0.05	30.44	3.08	11.3%
550	29.64	32.97	0.05	33.02	3.38	11.4%
600	31.92	35.56	0.05	35.61	3.69	11.6%
650	34.20	38.14	0.06	38.20	4.00	11.7%
700	36.48	40.72	0.06	40.78	4.30	11.8%
750	38.76	43.31	0.07	43.38	4.62	11.9%
800	41.04	45.89	0.07	45.96	4.92	12.0%
850	53.43	59.79	0.10	59.89	6.46	12.1%
900	56.24	62.97	0.10	63.07	6.83	12.1%
950	59.05	66.16	0.11	66.27	7.22	12.2%
1,000	61.86	69.35	0.11	69.46	7.60	12.3%
1,100	67.49	75.72	0.12	75.84	8.35	12.4%
1,200	73.11	82.09	0.13	82.22	9.11	12.5%
1,300	78.74	88.46	0.15	88.61	9.87	12.5%
1,400	84.36	94.84	0.16	95.00	10.64	12.6%
1,500	104.58	117.62	0.21	117.83	13.25	12.7%
1,600	111.12	125.03	0.22	125.25	14.13	12.7%
1,700	117.65	132.43	0.23	132.66	15.01	12.8%
1,800	124.19	139.84	0.25	140.09	15.90	12.8%
1,900	130.73	147.25	0.26	147.51	16.78	12.8%
2,000	137.26	154.65	0.27	154.92	17.66	12.9%
2,200	148.81	171.05	0.33	171.38	22.57	15.2%
2,400	164.01	188.28	0.36	188.64	24.63	15.0%
2,600	179.22	205.50	0.40	205.90	26.68	14.9%
2,800	194.42	222.73	0.43	223.16	28.74	14.8%
3,000	209.62	239.95	0.46	240.41	30.79	14.7%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis E-10/E-4 Summer (May - October)

Customer Bills at Varying Consumption Levels at Present and E-12/E-4 Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Monthly	under	_		under		
<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	12.87	15.19	0.02	15.21	2.34	18.2%
250	14.95	17.85	0.02	17.87	2.92	19.5%
300	17.03	20.51	0.03	20.54	3.51	20.6%
350	19.10	23.17	0.03	23.20	4.10	21.5%
400	21.18	25.83	0.04	25.87	4.69	22.1%
450	24.03	29.61	0.04	29.65	5.62	23.4%
500	26.88	33.39	0.05	33.44	6.56	24.4%
550	29.72	37.18	0.05	37.23	7.51	25.3%
600	32.57	40.96	0.05	41.01	8.44	25.9%
650	35.42	44.74	0.06	44.80	9.38	26.5%
700	38.27	48.52	0.06	48.58	10.31	26.9%
750	41.11	52.31	0.07	52.38	11.27	27.4%
800	43.96	56.09	0.07	56.16	12.20	27.8%
850	57.83	74.71	. 0.10	74.81	16.98	29.4%
900	61.44	80.24	0.10	80.34	18.90	30.8%
950	65.05	85.77	0.11	85.88	20.83	32.0%
1,000	68.66	91.30	0.11	91.41	22.75	33.1%
1,100	75.88	102.36	0.12	102.48	26.60	35.1%
1,200	83.11	113.43	0.13	113.56	30.45	36.6%
1,300	90.33	124.49	0.15	124.64	34.31	38.0%
1,400	97.55	135.55	0.16	135.71	38.16	39.1%
1,500	121.76	170.39	0.20	170.59	48.83	40.1%
1,600	130.16	183.24	0.21	183.45	53.29	40.9%
1,700	138.55	196.10	0.22	196.32	57.77	41.7%
1,800	146.94	208.96	0.24	209.20	62.26	42.4%
1,900	155.34	221.81	0.25	222.06	66.72	43.0%
2,000	163.73	234.67	0.26	234.93	71.20	43.5%
2,200	183.91	276.77	0.33	277.10	93.19	50.7%
2,400	203.43	306.67	0.36	307.03	103.60	50.9%
2,600	222.95	336.56	0.40	336.96	114.01	51.1%
2,800	242.47	366.46	0.43	366.89	124.42	51.3%
3,000	261.99	396.36	0.46	396.82	134.83	51.5%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis E-12 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	_Amount (\$)	%
	T TOOOTH T TALES		(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	22.31	24.81	0.03	24.84	2.53	11.3%
250	25.99	29.12	0.04	29.16	3.17	12.2%
300	29.67	33.43	0.05	33.48	3.81	12.8%
350	33.35	37.73	0.05	37.78	4.43	13.3%
400	37.03	42.04	0.06	42.10	5.07	13.7%
450	40.71	46.34	0.07	46.41	5.70	14.0%
500	44.40	50.65	0.08	50.73	6.33	14.3%
550	48.08	54.96	0.08	55.04	6.96	14.5%
600	51.76	59.26	0.09	59.35	7.59	14.7%
650	55.44	63.57	0.10	63.67	8.23	14.8%
700	59.12	67.87	0.11	67.98	8.86	15.0%
750	62.80	72.18	0.11	72.29	9.49	15.1%
800	66.48	76.49	0.12	76.61	10.13	15.2%
850	70.16	80.79	0.13	80.92	10.76	15,3%
900	73.84	85.10	0.14	85.24	11.40	15.4%
950	77.52	89.40	0.14	89.54	12.02	15.5%
1,000	81.20	93.71	0.15	93.86	12.66	15.6%
1,100	88.56	102.32	0.17	102.49	13.93	15,7%
1,200	95.92	110.93	0.18	111.11	15.19	15.8%
1,300	103.28	119.55	0.20	119.75	16.47	15.9%
1,400	110.64	128.16	0.21	128.37	17.73	16.0%
1,500	118.01	136.77	0.23	137.00	18.99	16,1%
1,600	125.37	145.38	0.24	145.62	20.25	16.2%
1,700	132.73	153.99	0.26	154.25	21.52	16.2%
1,800	140.09	162.61	0.27	162.88	22.79	16.3%
1,900	147.45	171.22	0.29	171.51	24.06	16.3%
2,000	154.81	179.83	0.30	180.13	25.32	16.4%
2,200	169.53	197.05	0.33	197.38	27.85	16.4%
2,400	184.25	214.28	0.36	214.64	30.39	16.5%
2,600	198.98	231.50	0.40	231.90	32.92	16.5%
2,800	213.70	248.73	0.43	249.16	35.46	16.6%
3,000	228.42	265.95	0.46	266.41	37.99	16.6%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis E-12 Summer (May - October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
	T TOSCIIL TRAICS	Dasc	(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
			(/ ly x \$0.000 / 02	(12) - (12)	(2) (0)	(177 (2)
200	22.73	25.32	0.03	25.35	2.62	11.5%
250	26.52	29.75	0.04	29.79	3.27	12.3%
300	30.30	34.18	0.05	34.23	3.93	13.0%
350	34.09	38.61	0.05	38.66	4.57	13.4%
400	37.87	43.05	0.06	43.11	5.24	13.8%
450	43.15	49.35	0.07	49.42	6.27	14.5%
500	48.43	55.66	0.08	55.74	7.31	15.1%
550	53.70	61.96	0.08	62.04	8.34	15.5%
600	58.98	68.26	0.09	68.35	9.37	15.9%
650	64.26	74.57	0.10	74.67	10.41	16.2%
700	69.54	80.87	0.11	80.98	11.44	16.5%
750	74.82	87.18	0.11	87.29	12.47	16.7%
800	80.09	93.48	0.12	93.60	13.51	16.9%
850	86.25	100.96	0.13	101.09	14.84	17.2%
900	92.41	108.43	0.14	108.57	16.16	17.5%
950	98.57	115.91	0.14	116.05	17.48	17.7%
1,000	104.72	123.38	0.15	123.53	18.81	18.0%
1,100	117.04	138.33	0.17	138.50	21.46	18.3%
1,200	129.35	153.28	0.18	153.46	24.11	18.6%
1,300	141.66	168.23	0.20	168.43	26.77	18.9%
1,400	153.98	183.18	0.21	183.39	29.41	19.1%
1,500	166.29	198.13	0.23	198.36	32.07	19.3%
1,600	178.61	213.07	0.24	213.31	34.70	19.4%
1,700	190.92	228.02	0.26	228.28	37.36	19.6%
1,800	203.23	242.97	0.27	243.24	40.01	19.7%
1,900	215.55	257.92	0.29	258.21	42.66	19.8%
2,000	227.86	272.87	0.30	273.17	45.31	19.9%
2,200	252.49	302.77	0.33	303.10	50.61	20.0%
2,400	277.12	332.67	0.36	333.03	55.91	20.2%
2,600	301.75	362.56	0.40	362.96	61.21	20.3%
2,800	326.37	392.46	0.43	392.89	66.52	20.4%
3,000	351.00	422.36	0.46	422.82	71.82	20.5%

Supporting Schedules: N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis E-12/E-3 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

. (A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	13.39	14.89	0.02	14.91	1.52	11.4%
250	15.60	17.47	0.02	17.49	1.89	12.1%
300	17.80	20.06	0.03	20.09	2.29	12.9%
350	20.01	22.64	0.03	22.67	2.66	13.3%
400	22.22	25.22	0.04	25.26	3.04	13.7%
450	30.13	34.29	0.05	34.34	4.21	14.0%
500	32.85	37.48	0.06	37.54	4.69	14.3%
550	35.58	40.67	0.06	40.73	5.15	14.5%
600	38.30	43.85	0.07	43.92	5.62	14.7%
650	41.02	47.04	0.07	47.11	6.09	14.8%
700	43.75	50.23	0.08	50.31	6.56	15.0%
750	46.47	53.41	0.08	53.49	7.02	15.1%
800	49.19	56.60	0.09	56.69	7.50	15.2%
850	60.34	69.48	0.11	69.59	9.25	15.3%
900	63.50	73.18	0.12	73.30	9.80	15.4%
950	66.67	76.89	0.12	77.01	10.34	15.5%
1,000	69.83	80.59	0.13	80.72	10.89	15.6%
1,100	76.16	88.00	0.14	88.14	11.98	15.7%
1,200	82.49	95.40	0.16	95.56	13.07	15.8%
1,300	90.28	106.55	0.20	106.75	16.47	18.2%
1,400	97.64	115.16	0.21	115.37	17.73	18.2%
1,500	105.01	123.77	0.23	124.00	18.99	18.1%
1,600	112.37	132.38	0.24	132.62	20.25	18.0%
1,700	119.73	140.99	0.26	141.25	21.52	18.0%
1,800	127.09	149.61	0.27	149.88	22.79	17.9%
1,900	134.45	158.22	0.29	158.51	24.06	17.9%
2,000	141.81	166.83	0.30	167.13	25.32	17.9%
2,200	156.53	184.05	0.33	184.38	27.85	17.8%
2,400	171.25	201.28	0.36	201.64	30.39	17.7%
2,600	185.98	218.50	0.40	218.90	32.92	17.7%
2,800	200.70	235.73	0.43	236.16	35.46	17.7%
3,000	215.42	252.95	0.46	253.41	37.99	17.6%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis E-12/E-3 Summer (May - October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly Bill		Components of Proposed Bill		Monthly Bill	Change	
Monthly kWh	under Present Rates	Base	EIC	under Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	13.64	15.19	0.02	15.21	1.57	11.5%
250	15.91	17.85	0.02	17.87	1.96	12.3%
300	18.18	20.51	0.03	20.54	2.36	13.0%
350	20.45	23.17	0.03	23.20	2.75	13.4%
400	22.72	25.83	0.04	25.87	3.15	13.9%
450	31.93	36.52	0.05	36.57	4.64	14.5%
500	35.84	41.18	0.06	41.24	5.40	15.1%
550	39.74	45.85	0.06	45.91	6.17	15.5%
600	43.65	50.52	0.07	50.59	6.94	15.9%
650	47.55	55.18	0.07	55.25	7.70	16.2%
700	51.46	59.85	0.08	59.93	8.47	16.5%
750	55.36	64.51	0.08	64.59	9.23	16.7%
800	59.27	69.18	0.09	69.27	10.00	16.9%
850	74.18	86.82	0.11	86.93	12.75	17.2%
900	79.47	93.25	0.12	93.37	13.90	17.5%
950	84.77	99.68	0.12	99.80	15.03	17.7%
1,000	90.06	106.11	0.13	106.24	16.18	18.0%
1,100	100.65	118.96	0.14	119.10	18.45	18.3%
1,200	111.24	131.82	0.16	131.98	20.74	18.6%
1,300	128.66	155.23	0.20	155.43	26.77	20.8%
1,400	140.98	170.18	0.21	170.39	29.41	20.9%
1,500	153.29	185.13	0.23	185.36	32.07	20.9%
1,600	165.61	200.07	0.24	200.31	34.70	21.0%
1,700	177.92	215.02	0.26	215.28	37.36	21.0%
1,800	190.23	229.97	0.27	230.24	40.01	21.0%
1,900	202.55	244.92	0.29	245.21	42.66	21.1%
2,000	214.86	259.87	0.30	260.17	45.31	21.1%
2,200	239.49	289.77	0.33	290.10	50.61	21.1%
2,400	264.12	319.67	0.36	320.03	55.91	21.2%
2,600	288.75	349.56	0.40	349.96	61.21	21.2%
2,800	313.37	379.46	0.43	379.89	66.52	21.2%
3,000	338.00	409.36	0.46	409.82	71.82	21.2%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis E-12/E-4 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
	rocontratoo		(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	13.39	14.89	0.02	14.91	1.52	11.4%
250	15.60	17.47	0.02	17.49	1.89	12.1%
300	17.80	20.06	0.03	20.09	2.29	12.9%
350	20.01	22.64	0.03	22.67	2.66	13.3%
400	22.22	25.22	0.04	25.26	3.04	13.7%
450	24.43	27.81	0.04	27.85	3.42	14.0%
500	26.64	30.39	0.05	30.44	3.80	14.3%
550	28.85	32.97	0.05	33.02	4.17	14.5%
600	31.05	35.56	0.05	35.61	4.56	14.7%
650	33.26	38.14	0.06	38.20	4.94	14.9%
700	35.47	40.72	0.06	40.78	5.31	15.0%
750	37.68	43.31	0.07	43.38	5.70	15.1%
800	39.89	45.89	0.07	45.96	6.07	15.2%
850	51.92	59.79	0.10	59.89	7.97	15.4%
900	54.64	62.97	0.10	63.07	8.43	15.4%
950	57.36	66.16	0.11	66.27	8.91	15.5%
1,000	60.09	69.35	0.11	69.46	9.37	15.6%
1,100	65.54	75.72	0.12	75.84	10.30	15.7%
1,200	70.98	82.09	0.13	82.22	11.24	15.8%
1,300	76.43	88.46	0.15	88.61	12.18	15.9%
1,400	81.88	94.84	0.16	95.00	13.12	16.0%
1,500	101.48	117.62	0.20	117.82	16.34	16.1%
1,600	107.81	125.03	0.21	125.24	17.43	16.2%
1,700	114.15	132.43	0.22	132.65	18.50	16.2%
1,800	120.48	139.84	0.24	140.08	19.60	16.3%
1,900	126.81	147.25	0.25	147.50	20.69	16.3%
2,000	133.14	154.65	0.26	154.91	21.77	16.4%
2,200	143.53	171.05	0.33	171.38	27.85	19.4%
2,400	158.25	188.28	0.36	188.64	30.39	19.2%
2,600	172.98	205.50	0.40	205.90	32.92	19.0%
2,800	187.70	222.73	0.43	223.16	35.46	18.9%
. 3,000	202.42	239.95	0.46	240.41	37.99	18.8%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis E-12/E-4 Summer (May - October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	13.64	15.19	0.02	15.21	1.57	11.5%
250	15.91	17.85	0.02	17.87	1.96	12.3%
300	18.18	20.51	0.03	20.54	2.36	13.0%
350	20.45	23.17	0.03	23.20	2.75	13.4%
400	22.72	25.83	0.04	25.87	3.15	13.9%
450	25.89	29.61	0.04	29.65	3.76	14.5%
500	29.06	33.39	0.05	33.44	4.38	15.1%
550	32.22	37.18	0.05	37.23	5.01	15.5%
600	35.39	40.96	0.05	41.01	5.62	15.9%
650	38.56	44.74	0.06	44.80	6.24	16.2%
700	41.72	48.52	0.06	48.58	6.86	16.4%
750	44.89	52.31	0.07	52.38	7.49	16.7%
800	48.06	56.09	0.07	56.16	8.10	16.9%
850	63.83	74.71	0.10	74.81	10.98	17.2%
900	- 68.38	80.24	0.10	80.34	11.96	17.5%
950	72.94	85.77	0.11	85.88	12.94	17.7%
1,000	77.49	91.30	0.11	91.41	13.92	18.0%
1,100	86.61	102.36	0.12	102.48	15.87	18.3%
1,200	95.72	113.43	0.13	113.56	17.84	18.6%
1,300	104.83	124.49	0.15	124.64	19.81	18.9%
1,400	113.94	135.55	0.16	135.71	21.77	19.1%
1,500	143.01	170.39	0.20	170.59	27.58	19.3%
1,600	153.60	183.24	0.21	183.45	29.85	19.4%
1,700	164.19	196.10	0.22	196.32	32.13	19.6%
1,800	174.78	208.96	0.24	209.20	34.42	19.7%
1,900	185.37	221.81	0.25	222.06	36.69	19.8%
2,000	195.96	234.67	0.26	234.93	38.97	19.9%
2,200	226.49	276,77	0.33	277.10	50.61	22.3%
2,400	251.12	306.67	0.36	307.03	55.91	22.3%
2,600	275.75	336.56	0.40	336.96	61.21	22.2%
2,800	300.37	366.46	0.43	366.89	66.52	22.1%
3,000	325.00	396.36	0.46	396.82	71.82	22.1%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis EC-1 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Interim EC-1 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
	Load	Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
	1 actor	KVVII	T TCSCHT TVAICS		(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
*					(0) × \$0.000 102	(2) (1)	(0) - (D)	(11)7 (D)
3	20%	438	44.21	57.34	0.07	57.41	13.20	29.9%
3	30%	657	50.74	65.72	0.10	65.82	15.08	29.7%
3	40%	876	57.26	74.10	0.13	74.23	16.97	29.6%
3	50%	1,095	63.78	82.47	0.17	82.64	18.86	29.6%
3	75%	1,643	80.10	103.43	0.25	103.68	23.58	29.4%
5	20%	730	67.11	85.71	0.11	85.82	18.71	27.9%
5	30%	1,095	77.98	99.67	. 0.17	99.84	21.86	28.0%
5	40%	1,460	88.85	113.64	0.22	113.86	25.01	28.1%
5	50%	1,825	99.72	127.60	0.28	127.88	28.16	28.2%
5	75%	2,738	126.91	162.52	0.42	162.94	36.03	28.4%
8	20%	1,168	101.45	128.27	0.18	128.45	27.00	26.6%
8	30%	1,752	118.84	150.60	0.27	150.87	32.03	27.0%
8	40%	2,336	136.24	172.94	0.36	173.30	37.06	27.2%
8	50%	2,920	153.63	195.28	0.44	195.72	42.09	27.4%
8	75%	4,380	197.11	251.13	0.67	251.80	54.69	27.7%
40	000/	4 400	404.05	450.04	2.00	450.00		
10	20%	1,460	124.35	156.64	0.22	156.86	32.51	26.1%
10	30%	2,190	146.09	184.56	0.33	184.89	38.80	26.6%
10	40%	2,920	167.83	212.48	0.44	212.92	45.09	26.9%
10	50%	3,650	189.57	240.40	0.55	240.95	51.38	27.1%
10	75%	5,475	243.92	310.21	0.83	311.04	67.12	27.5%
12	20%	1,752	147.24	185.00	0.27	185.27	38.03	25.8%
12	30%	2,628	173.33	218.51	0.40	218.91	45.58	26.3%
12	40%	3,504	199.42	252.02	0.53	252.55	53.13	26.6%
12	50%	4,380	225.51	285.53	0.67	286.20	60.69	26.9%
12	75%	6,570	290.72	369.29	1.00	370.29	79.57	27.4%
12	13/0	0,570	230.12	303.23	1.00	310.29	19.51	41.470
15	20%	2,190	181.59	227.56	0.33	227.89	46.30	25.5%
15	30%	3,285	214.20	269.44	0.50	269.94	55.74	26.0%
15	40%	4,380	246.81	311.33	0.67	312.00	65.19	26.4%
15	50%	5,475	279.42	353.21	0.83	354.04	74.62	26.7%
15	75%	8,213	360.95	457.94	1.25	459.19	98.24	27.2%
10	. 0 /0	0,2.0	000.00	101.01	1.20	700.10	30.24	21.270

Supporting Schedules: N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis EC-1 Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed Interim EC-1 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	. (H)	<i>(1)</i>
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under	_	F10	under		
<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	57.14	74.53	0.07	74.60	17.46	30.6%
3	30%	657	65.78	85.63	0.10	85.73	19.95	30.3%
. 3	40%	876	74.41	96.72	0.13	96.85	22.44	30.2%
3	50%	1,095	83.05	107.81	0.17	107.98	24.93	30.0%
3	75%	1,643	104.65	135.57	0.25	135.82	31.17	29.8%
5	20%	730	88.65	114.36	0.11	114.47	25.82	29.1%
5	30%	1,095	103.05	132.85	0.17	133.02	29.97	29.1%
5	40%	1,460	117.44	151.34	0.22	151.56	34.12	29.1%
5	50%	1,825	131.83	169.83	0.28	170.11	38.28	29.0%
5	75%	2,738	167.83	216.07	0.42	216.49	48.66	29.0%
8	20%	1,168	135.92	174.11	0.18	174.29	38.37	28.2%
8	30%	1,752	158.95	203.69	0.27	203.96	45.01	28.3%
8	40%	2,336	181.98	233.27	0.36	233.63	51.65	28.4%
8	50%	2,920	205.01	262.85	0.44	263.29	58.28	28.4%
8	75%	4,380	262.57	336.80	0.67	337.47	74.90	28.5%
10	20%	1,460	167.44	213.94	0.22	214.16	46.72	27.9%
10	30%	2,190	196.22	250.91	0.33	251.24	55.02	28.0%
10	40%	2,920	225.01	287.89	0.44	288.33	63.32	28.1%
10	50%	3,650	253.79	324.86	0.55	325.41	71.62	28.2%
10	75%	5,475	325.75	417.30	0.83	418.13	92.38	28.4%
12	20%	1,752	198.95	253.77	0.27	254.04	55.09	27.7%
12	30%	2,628	233.49	298.14	0.40	298.54	65.05	27.9%
12	40%	3,504	268.03	342.51	0.53	343.04	75.01	28.0%
12	50%	4,380	302.57	386.88 .	0.67	387.55	84.98	28.1%
12	75%	6,570	388.93	497.80	1.00	498.80	109.87	28.2%
15	20%	2,190	246.22	313.51	0.33	313.84	67.62	27.5%
15	30%	3,285	289.40	368.98	0.50	369.48	80.08	27.7%
15	40%	4,380	332.57	424.44	0.67	425.11	92.54	27.8%
15	50%	5,475	375.75	479.90	0.83	480.73	104.98	27.9%
15	75%	8,213	483.71	618.58	1.25	619.83	136.12	28.1%

Supporting Schedules: N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis EC-1/E-3 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Interim EC-1/E-3 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
1441	Load	Monthly	under	D	E10	under	A (A)	0.4
<u>kW</u>	Factor	<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	<u></u> %
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	32.72	42.43	0.05	42.48	9.76	29.8%
3	30%	657	37.54	48.63	0.07	48.70	11.16	29.7%
3	40%	876	49.24	63.72	0.11	63.83	14.59	29.6%
3	50%	1,095	54.85	70.93	0.14	71.07	16.22	29.6%
3	75%	1,643	67.10	90.43	0.25	90.68	23.58	35.1%
5	20%	730	49.66	63.43	0.08	63.51	13.85	27.9%
5	30%	1,095	67.06	85.72	0.14	85.86	18.80	28.0%
5	40%	1,460	75.85	100.64	0.22	100.86	25.01	33.0%
5	50%	1,825	86.72	114.60	0.28	114.88	28.16	32.5%
5	75%	2,738	113.91	149.52	0.42	149.94	36.03	31.6%
8	20%	1,168	87.25	110.31	0.15	110.46	23.21	26.6%
8	30%	1,752	105.84	137.60	0.27	137.87	32.03	30.3%
8	40%	2,336	123.24	159.94	0.36	160.30	37.06	30.1%
8	50%	2,920	140.63	182.28	0.44	182.72	42.09	29.9%
8	75%	4,380	184.11	. 238.13	0.67	238.80	54.69	29.7%
10	20%	1,460	111.35	143.64	0.22	143.86	32.51	29.2%
10	30%	2,190	133.09	171.56	0.33	171.89	38.80	29.2%
10	40%	2,920	154.83	199.48	0.44	199.92	45.09	29.1%
10	50%	3,650	176.57	227.40	0.55	227.95	51.38	29.1%
10	75%	5,475	230.92	297.21	0.83	298.04	67.12	29.1%
12	20%	1,752	134.24	172.00	0.27	172.27	38.03	28.3%
12	30%	2,628	160.33	205.51	0.40	205.91	45.58	28.4%
12	40%	3,504	186.42	239.02	0.53	239.55	53.13	28.5%
12	50%	4,380	212.51	272.53	0.67	273.20	60.69	28.6%
12	75%	6,570	277.72	356.29	1.00	357.29	79.57	28.7%
15	20%	2,190	168.59	214.56	0.33	214.89	46.30	27.5%
15	30%	3,285	201.20	256.44	0.50	256.94	55.74	27.7%
15	40%	4,380	233.81	298.33	0.67	299.00	65.19	27.9%
15	50%	5,475	266.42	340.21	0.83	341.04	74.62	28.0%
15	75%	8,213	347.95	444.94	1.25	446.19	98.24	28.2%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis EC-1/E-3 Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed Interim EC-1/E-3 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under			under		
<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	42.28	55.16	0.05	55.21	12.93	30.6%
3	30%	657	48.67	63.36	0.07	63.43	14.76	30.3%
3	40%	876	63.99	83.18	0.11	83.29	19.30	30.2%
3	50%	1,095	71.42	92.72	0.14	92.86	21.44	30.0%
3	75%	1,643	91.65	122.57	0.25	122.82	31.17	34.0%
5	20%	730	65.60	84.63	0.08	84.71	19.11	29.1%
5	30%	1,095	88.62	114.25	0.14	114.39	25.77	29.1%
5	40%	1,460	104.44	138.34	0.22	138.56	34.12	32.7%
5	50%	1,825	118.83	156.83	0.28	157.11	38.28	32.2%
5	75%	2,738	154.83	203.07	0.42	203.49	48.66	31.4%
8	20%	1,168	116.89	149.73	0.15	149.88	32.99	28.2%
8	30%	1,752	145.95	190.69	0.27	190.96	45.01	30.8%
8	40%	2,336	168.98	220.27	0.36	220.63	51.65	30.6%
8	50%	2,920	192.01	249.85	0.44	250.29	58.28	30.4%
8	75%	4,380	249.57	323.80	0.67	324.47	74.90	30.0%
10	20%	1,460	154.44	200.94	0.22	201.16	46.72	30.3%
10	30%	2,190	183.22	237.91	0.33	238.24	55.02	30.0%
10	40%	2,920	212.01	274.89	0.44	275.33	63.32	29.9%
10	50%	3,650	240.79	311.86	0.55	312.41	71.62	29.7%
10	75%	5,475	312.75	404.30	0.83	405.13	92.38	29.5%
12	20%	1,752	185.95	240.77	0.27	241.04	55.09	29.6%
12	30%	2,628	220.49	285.14	0.40	285.54	65.05	29.5%
12	40%	3,504	255.03	329.51	0.53	330.04	75.01	29.4%
12	50%	4,380	289.57	373.88	0.67	374.55	84.98	29.3%
12	75%	6,570	375.93	484.80	1.00	485.80	109.87	29.2%
15	20%	2,190	233.22	300.51	0.33	300.84	67.62	29.0%
15	30%	3,285	276.40	355.98	0.50	356.48	80.08	29.0%
15	40%	4,380	319.57	411.44	0.67	412.11	92.54	29.0%
15	50%	5,475	362.75	466.90	0.83	467.73	104.98	28.9%
15	75%	8,213	470.71	605.58	1.25	606.83	136.12	28.9%

Supporting Schedules: N/A

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis EC-1/E-4 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Interim EC-1/E-4 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under	_		under		_
<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	26.53	34.41	0.04	34.45	7.92	29.9%
3	30%	657	30.44	39.43	0.06	39.49	9.05	29.7%
3	40%	876	42.37	54.83	0.10	54.93	12.56	29.6%
3	50%	1,095	47.20	61.03	0.12	61.15	13.95	29.6%
3	75%	1,643	68.88	88.95	0.21	89.16	20.28	29.4%
5	20%	730	40.27	51.43	0.07	51.50	11.23	27.9%
5	30%	1,095	57.70	73.76	0.12	73.88	16.18	28.0%
5	40%	1,460	76.41	97.73	0.19	97.92	21.51	28.2%
5	50%	1,825	85.76	109.73	0.24	109.97	24.21	28.2%
5	75%	2,738	100.91	136.52	0.42	136.94	36.03	35.7%
8	20%	1,168	75.08	94.92	0.13	95.05	19.97	26.6%
8	30%	1,752	102.21	129.52	0.23	129.75	27.54	26.9%
8	40%	2,336	110.24	146.94	0.36	147.30	37.06	33.6%
8	50%	2,920	127.63	169.28	0.44	169.72	42.09	33.0%
8	75%	4,380	171.11	225.13	0.67	225.80	54.69	32.0%
10	20%	1,460	106.94	134.71	0.19	134.90	27.96	26.1%
10	30%	2,190	120.09	158.56	0.33	158.89	38.80	32.3%
10	40%	2,920	141.83	186.48	0.44	186.92	45.09	31.8%
10	50%	3,650	163.57	214.40	0.55	214.95	51.38	31.4%
10	75%	5,475	217.92	284.21	0.83	285.04	67.12	30.8%
12	20%	1,752	126.63	159.10	0.23	159.33	32.70	25.8%
12	30%	2,628	147.33	192.51	0.40	192.91	45.58	30.9%
12	40%	3,504	173.42	226.02	0.53	226.55	53.13	30.6%
12	50%	4,380	199.51	259.53	0.67	260.20	60.69	30.4%
12	75%	6,570	264.72	343.29	1.00	344.29	79.57	30.1%
15	20%	2,190	155.59	201.56	0.33	201.89	46.30	29.8%
15	30%	3,285	188.20	243.44	0.50	243.94	55.74	29.6%
15	40%	4,380	220.81	285.33	0.67	286.00	65.19	29.5%
15	50%	5,475	253.42	327.21	0.83	328.04	74.62	29.4%
15	75%	8,213	334.95	431.94	1.25	433.19	98.24	29.3%

Supporting Schedules: N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis EC-1/E-4 Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed Interim EC-1/E-4 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under			under		
<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	<u></u> %
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	34.28	44.72	0.04	44.76	10.48	30.6%
3	30%	657	39.47	51.38	0.06	51.44	11.97	30.3%
. 3	40%	876	55.06	71.57	0.10	71.67	16.61	30.2%
3	50%	1,095	61.45	79.78	0.12	79.90	18.45	30.0%
3	75%	1,643	90.00	116.59	0.21	116.80	26.80	29.8%
5	20%	730	53.19	68.62	0.07	68.69	15.50	29.1%
5	30%	1,095	76.25	98.31	0.12	98.43	22.18	29.1%
5	40%	1,460	101.00	130.15	0.19	130.34	29.34	29.0%
5	50%	1,825	113.37	146.05	0.24	146.29	32.92	29.0%
5	75%	2,738	141.83	190.07	0.42	190.49	48.66	34.3%
8	20%	1,168	100.58	128.84	0.13	128.97	28.39	28.2%
8	30%	1,752	136.70	175.17	0.23	175.40	38.70	28.3%
8	40%	2,336	155.98	207.27	0.36	207.63	51.65	33.1%
8	50%	2,920	179.01	236.85	0.44	237.29	58.28	32.6%
8	75%	4,380	236.57	310.80	0.67	311.47	74.90	31.7%
10	20%	1,460	144.00	183.99	0.19	184.18	40.18	27.9%
10	30%	2,190	170.22	224.91	0.33	225.24	55.02	32.3%
10	40%	2,920	199.01	261.89	0.44	262.33	63.32	31.8%
10	50%	3,650	227.79	298.86	0.55	299.41	71.62	31.4%
10	75%	5,475	299.75	391.30	0.83	392.13	92.38	30.8%
12	20%	1,752	171.10	218.24	0.23	218.47	47.37	27.7%
12	30%	2,628	207.49	272.14	0.40	272.54	65.05	31.4%
12	40%	3,504	242.03	316.51	0.53	317.04	75.01	31.0%
12	50%	4,380	276.57	360.88	0.67	361.55	84.98	30.7%
12	75%	6,570	362.93	471.80	1.00	472.80	109.87	30.3%
15	20%	2,190	220.22	287.51	0.33	287.84	67.62	30.7%
15	30%	3,285	263.40	342.98	0.50	343.48	80.08	30.4%
15	40%	4,380	306.57	398,44	0.67	399.11	92.54	30.2%
15	50%	5,475	349.75	453.90	0.83	454.73	104.98	30.0%
15	75%	8,213	457.71	592,58	1.25	593.83	136.12	29.7%

Supporting Schedules:

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis EC-1 Winter (November-April)

Customer Bills at Varying Consumption Levels at Proposed Interim EC-1 and Proposed ECT-1R Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under			under		
kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	<u></u> %
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	57.34	58.32	0.07	58.39	1.05	1.8%
3	30%	657	65.72	67.19	0.10	67.29	1.57	2.4%
3	40%	876	74.10	76.05	0.13	76.18	2.08	2.8%
3	50%	1,095	82.47	84.92	0.17	85.09	2.62	3.2%
3	75%	1,643	103.43	107.11	0.25	107.36	3.93	3.8%
5	20%	730	85.71	87.34	0.11	87.45	1.74	2.0%
5	30%	1,095	99.67	102.12	0.17	102.29	2.62	2.6%
5	40%	1,460	113.64	116.90	0.22	117.12	3.48	3.1%
5	50%	1,825	127.60	131.67	0.28	131.95	4.35	3.4%
5	75%	2,738	162.52	168.64	0.42	169.06	6.54	4.0%
8	20%	1,168	128.27	130.88	0.18	131.06	2.79	2.2%
8	30%	1,752	150.60	154.52	0.27	154.79	4.19	2.8%
8	40%	2,336	172.94	178.16	0.36	178.52	5.58	3.2%
8	50%	2,920	195.28	201.81	0.44	202.25	6.97	3.6%
8	75%	4,380	251.13	260.91	0.67	261.58	10.45	4.2%
10	20%	1,460	156.64	159.90	0.22	160.12	3.48	2.2%
10	30%	2,190	184.56	189.45	0.33	189.78	5.22	2.8%
10	40%	2,920	212.48	219.01	0.44	219.45	6.97	3.3%
10	50%	3,650	240.40	248.56	0.55	249.11	8.71	3.6%
.10	75%	5,475	310.21	322.44	0.83	323.27	13.06	4.2%
12	20%	1,752	185.00	188.92	0.27	189.19	4.19	2.3%
12	30%	2,628	218.51	224.38	0.40	224.78	6.27	2.9%
12	40%	3,504	252.02	259.85	0.53	260.38	8.36	3.3%
. 12	50%	4,380	285.53	295.31	0.67	295.98	10.45	3.7%
12	75%	6,570	369.29	383.98	1.00	384.98	15.69	4.2%
15	20%	2,190	227.56	232.45	0.33	232.78	5.22	2.3%
15	30%	3,285	269.44	276.78	0.50	277.28	7.84	2.9%
15	40%	4,380	311.33	321.11	0.67	321.78	10.45	3.4%
15	50%	5,475	353.21	365.44	0.83	366.27	13.06	3.7%
15	75%	8,213	457.94	476.29	1.25	477.54	19.60	4.3%

ECT-1R Winter Average Energy On-Peak:

32%

Supporting Schedules:

N/A

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis EC-1 Summer (May-October)

Customer Bills at Varying Consumption Levels at Proposed Interim EC-1 and Proposed ECT-1R Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under	ъ.	E10	under		0,4
kW	Factor	_kWh_	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	74.53	73.95	0.07	74.02	(0.51)	-0.7%
3	30%	657	85.63	84.75	0.10	84.85	(0.78)	-0.9%
3	40%	876	96.72	95.56	0.13	95.69	(1.03)	-1.1%
3	50%	1,095	107.81	106.36	0.17	106.53	(1.28)	-1.2%
3	75%	1,643	135.57	133.39	0.25	133.64	(1.93)	-1.4%
5	20%	730	114.36	113.40	0.11	113.51	(0.85)	-0.7%
5	30%	1,095	132.85	131.40	0.17	131.57	(1.28)	-1.0%
5	40%	1,460	151.34	149.40	0.22	149.62	(1.72)	-1.1%
5	50%	1,825	169.83	167.40	0.28	167.68	(2.15)	-1.3%
5	75%	2,738	216.07	212.43	0.42	212.85	(3.22)	-1.5%
8	20%	1,168	174.11	172.56	0.18	172.74	(1.37)	-0.8%
8	30%	1,752	203.69	201.36	0.27	201.63	(2.06)	-1.0%
8	40%	2,336	233.27	230.17	0.36	230.53	(2.74)	-1.2%
8	50%	2,920	262.85	258.97	0.44	259.41	(3.44)	-1.3%
8	75%	4,380	336.80	330.98	0.67	331.65	(5.15)	-1.5%
-, 10	20%	1,460	213.94	212.00	0.22	212.22	(1.72)	-0.8%
10	30%	2,190	250.91	248.01	0.33	248.34	(2.57)	-1.0%
10	40%	2,920	287.89	284.01	0.44	284.45	(3.44)	-1.2%
10	50%	3,650	324.86	320.02	0.55	320.57	(4.29)	-1.3%
10	75%	5,475	417.30	410.03	0.83	410.86	(6.44)	-1.5%
12	20%	1,752	253.77	251.44	0.27	251.71	(2.06)	-0.8%
12	30%	2,628	298.14	294.65	0.40	295.05	(3.09)	-1.0%
12	40%	3,504	342.51	337.85	0.53	338.38	(4.13)	-1.2%
12	50%	4,380	386.88	381.06	0.67	381.73	(5.15)	-1.3%
12	75%	6,570	497.80	489.08	1.00	490.08	(7.72)	-1.6%
15	20%	2,190	313.51	310.61	0.33	310.94	(2.57)	-0.8%
15	30%	3,285	368.98	364.61	0.50	365.11	(3.87)	-1.0%
15	40%	4,380	424.44	418.62	0.67	419.29	(5.15)	-1.2%
15	50%	5,475	479.90	472.63	0.83	473.46	(6.44)	-1.3%
15	75%	8,213	618.58	607.67	1.25	608.92	(9.66)	-1.6%

ECT-1R Summer Average Energy On-Peak:

Supporting Schedules:

N/A

Recap Schedules:

NOTES TO SCHEDULE:

1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.

40%

- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis EC-1/E-3 Winter (November-April)

Customer Bills at Varying Consumption Levels at Proposed Interim EC-1/E-3 and Proposed ECT-1R/E-3 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>
	1	N. 4 4	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
MA	. Load Factor	Monthly	under	Dana	FIC	under	A (m)	0/
<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	<u>%</u>
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	42.43	43.16	0.05	43.21	0.78	1.8%
3	30%	657	48.63	49.72	0.07	49.79	1.16	2.4%
3	40%	876	63.72	65.41	0.11	65.52	1.80	2.8%
3	50%	1,095	70.93	73.03	0.14	73.17	2.24	3.2%
3	75%	1,643	90.43	94.11	0.25	94.36	3.93	4.3%
5	20%	730	63.43	64.63	0.08	64.71	1.28	2.0%
5	30%	1,095	85.72	87.82	0.14	87.96	2.24	2.6%
5	40%	1,460	100.64	103.90	0.22	104.12	3.48	3.5%
5	50%	1,825	114.60	118.67	0.28	118.95	4.35	3.8%
5	75%	2,738	149.52	155.64	0.42	156.06	6.54	4.4%
8	20%	1,168	110.31	112.55	0.15	112.70	2.39	2.2%
8	30%	1,752	137.60	141.52	0.27	141.79	4.19	3.0%
8	40%	2,336	159.94	165.16	0.36	165.52	5.58	3.5%
8	50%	2,920	182.28	188.81	0.44	189.25	6.97	3.8%
8	75%	4,380	238.13	247.91	0.67	248.58	10.45	4.4%
10	20%	1,460	143.64	146.90	0.22	147.12	3.48	2.4%
10	30%	2,190	171.56	176.45	0.33	176.78	5.22	3.0%
10	40%	2,920	199.48	206.01	0.44	206.45	6.97	3.5%
10	50%	3,650	227.40	235.56	0.55	236.11	8.71	3.8%
10	75%	5,475	297.21	309.44	0.83	310.27	13.06	4.4%
12	20%	1,752	172.00	175.92	0.27	176.19	4.19	2.4%
12	30%	2,628	205.51	211.38	0.40	211.78	6.27	3.1%
12	40%	3,504	239.02	246.85	0.53	247.38	8.36	3.5%
12	50%	4,380	272.53	282.31	0.67	282.98	10.45	3.8%
12	75%	6,570	356.29	370.98	1.00	371.98	15.69	4.4%
15	20%	2,190	214.56	219.45	0.33	219.78	5.22	2.4%
15	30%	3,285	256.44	263.78	0.50	264.28	7.84	3.1%
15	40%	4,380	298.33	308.11	0.67	308.78	10.45	3.5%
15	50%	5,475	340.21	352.44	0.83	353.27	13.06	3.8%
15	75%	8,213	444.94	463.29	1.25	464.54	19.60	4.4%

ECT-1R Summer Average Energy On-Peak:

32%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis EC-1/E-3 Summer (May-October)

Customer Bills at Varying Consumption Levels at Proposed Interim EC-1/E-3 and Proposed ECT-1R/E-3 Rate Levels

3 50% 1,095 92.72 91.47 0.14 91.61 (1.11) -1.2% 3 75% 1,643 122.57 120.39 0.25 120.64 (1.93) -1.6% 5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8% 5 30% 1,095 114.25 113.00 0.14 113.14 (1.11) -1.0% 5 40% 1,460 138.34 136.40 0.22 136.62 (1.72) -1.2% 5 50% 1,825 156.83 154.40 0.28 154.68 (2.15) -1.4% 5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2%	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(t)</i>
kW Factor kWh Present Rates Base EIC (C) x \$0.000152 Proposed Rates (E) + (F) Amount (\$) (h) / (D) % (h) / (D) 3 20% 438 55.16 54.73 0.05 54.78 (0.38) -0.7% 3 30% 657 63.36 62.72 0.07 62.79 (0.57) -0.9% 3 40% 876 83.18 82.18 0.11 82.29 (0.69) -1.1% 3 50% 1,095 92.72 91.47 0.14 91.61 (1.11) -1.2% 5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8% 5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8% 5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8% 5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8%				•	Components	of Proposed Bill	•	Chan	ge
C x \$0.000152 (E) + (F) (G) - (D) (H) / (D)					_				
3 20% 438 55.16 54.73 0.05 54.78 (0.38) -0.7% 3 30% 657 63.36 62.72 0.07 62.79 (0.57) -0.9% 3 40% 876 83.18 82.18 0.11 82.29 (0.89) -1.1% 3 50% 1,095 92.72 91.47 0.14 91.61 (1.11) -1.2% 3 75% 1,643 122.57 120.39 0.25 120.64 (1.93) -1.6% 5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8% 5 30% 1,095 114.25 113.00 0.14 113.14 (1.11) -1.0% 5 40% 1,460 138.34 136.40 0.22 136.62 (1.72) -1.2% 5 50% 1,825 156.83 154.40 0.28 154.68 (2.15) -1.4% 5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06	kW	_Factor	kWh	Present Rates	Base				
3 30% 657 63.36 62.72 0.07 62.79 (0.57) -0.9% 3 40% 876 83.18 82.18 0.11 82.29 (0.89) -1.1% 3 50% 1,095 92.72 91.47 0.14 91.61 (1.11) -1.2% 3 75% 1,643 122.57 120.39 0.25 120.64 (1.93) -1.6% 5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8% 5 30% 1,095 114.25 113.00 0.14 113.14 (1.11) -1.0% 5 40% 1,460 138.34 136.40 0.22 136.62 (1.72) -1.2% 5 50% 1,825 156.83 154.40 0.28 154.68 (2.15) -1.4% 5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20%						(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3 40% 876 83.18 82.18 0.11 82.29 (0.89) -1.1% 3 50% 1,095 92.72 91.47 0.14 91.61 (1.11) -1.2% 3 75% 1,643 122.57 120.39 0.25 120.64 (1.93) -1.6% 5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8% 5 30% 1,095 114.25 113.00 0.14 113.14 (1.11) -1.0% 5 40% 1,460 138.34 136.40 0.22 136.62 (1.72) -1.2% 5 50% 1,825 156.83 154.40 0.28 154.68 (2.15) -1.4% 5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30%									
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3 75% 1,643 122.57 120.39 0.25 120.64 (1.93) -1.6% 5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8% 5 30% 1,095 114.25 113.00 0.14 113.14 (1.11) -1.0% 5 40% 1,480 138.34 136.40 0.22 136.62 (1.72) -1.2% 5 50% 1,825 156.83 154.40 0.28 154.68 (2.15) -1.4% 5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50			876		82.18	0.11		(0.89)	-1.1%
5 20% 730 84.63 83.91 0.08 83.99 (0.64) -0.8% 5 30% 1,095 114.25 113.00 0.14 113.14 (1.11) -1.0% 5 40% 1,460 138.34 136.40 0.22 136.62 (1,72) -1.2% 5 50% 1,825 156.83 154.40 0.28 154.68 (2.15) -1.4% 5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75	3	50%	1,095	92.72	91.47	0.14	91.61	(1.11)	-1.2%
5 30% 1,095 114.25 113.00 0.14 113.14 (1.11) -1.0% 5 40% 1,460 138.34 136.40 0.22 136.62 (1.72) -1.2% 5 50% 1,825 156.83 154.40 0.28 154.68 (2.15) -1.4% 5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9	3	75%	1,643	122.57	120.39	0.25	120.64	(1.93)	-1.6%
5 40% 1,460 138.34 136.40 0.22 136.62 (1.72) -1.2% 5 50% 1,825 156.83 154.40 0.28 154.68 (2.15) -1.4% 5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.	5	20%	730	84.63	83.91	0.08	83.99	(0.64)	-0.8%
5 50% 1,825 156.83 154.40 0.28 154.68 (2.15) -1.4% 5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10	5	30%	1,095	114.25	113.00	0.14	113.14	(1.11)	-1.0%
5 75% 2,738 203.07 199.43 0.42 199.85 (3.22) -1.6% 8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -	5	40%	1,460	138.34	136.40	0.22	136.62	(1.72)	-1.2%
8 20% 1,168 149.73 148.40 0.15 148.55 (1.18) -0.8% 8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44)	5	50%	1,825	156.83	154.40	0.28	154.68	(2.15)	-1.4%
8 30% 1,752 190.69 188.36 0.27 188.63 (2.06) -1.1% 8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) <td< td=""><td>5</td><td>75%</td><td>2,738</td><td>203.07</td><td>199.43</td><td>0.42</td><td>199.85</td><td>(3.22)</td><td>-1.6%</td></td<>	5	75%	2,738	203.07	199.43	0.42	199.85	(3.22)	-1.6%
8 40% 2,336 220.27 217.17 0.36 217.53 (2.74) -1.2% 8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) <t< td=""><td>8</td><td>20%</td><td>1,168</td><td>149.73</td><td>148.40</td><td>0.15</td><td>148.55</td><td>(1.18)</td><td>-0.8%</td></t<>	8	20%	1,168	149.73	148.40	0.15	148.55	(1.18)	-0.8%
8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) <	8	30%	1,752	190.69	188.36	0.27	188.63	(2.06)	-1.1%
8 50% 2,920 249.85 245.97 0.44 246.41 (3.44) -1.4% 8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) <	8	40%	2,336	220.27	217.17	0.36	217.53	(2.74)	-1.2%
8 75% 4,380 323.80 317.98 0.67 318.65 (5.15) -1.6% 10 20% 1,460 200.94 199.00 0.22 199.22 (1.72) -0.9% 10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) -1.3% 12 50% 4,380 373.88 368.06 0.67 368.73 (5.15)	8	50%	2,920	249.85	245.97	0.44	246.41		
10 30% 2,190 237.91 235.01 0.33 235.34 (2.57) -1.1% 10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) -1.3% 12 50% 4,380 373.88 368.06 0.67 368.73 (5.15) -1.4%	8	75%	4,380	323.80	317.98	0.67	318.65	(5.15)	
10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) -1.3% 12 50% 4,380 373.88 368.06 0.67 368.73 (5.15) -1.4%	10	20%	1,460	200.94	199.00	0.22	199.22	(1.72)	-0.9%
10 40% 2,920 274.89 271.01 0.44 271.45 (3.44) -1.3% 10 50% 3,650 311.86 307.02 0.55 307.57 (4.29) -1.4% 10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) -1.3% 12 50% 4,380 373.88 368.06 0.67 368.73 (5.15) -1.4%	10	30%	2,190	237.91	235.01	0.33	235.34	(2.57)	-1.1%
10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) -1.3% 12 50% 4,380 373.88 368.06 0.67 368.73 (5.15) -1.4%	10	40%	2,920	274.89	271.01	0.44	271.45	(3.44)	
10 75% 5,475 404.30 397.03 0.83 397.86 (6.44) -1.6% 12 20% 1,752 240.77 238.44 0.27 238.71 (2.06) -0.9% 12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) -1.3% 12 50% 4,380 373.88 368.06 0.67 368.73 (5.15) -1.4%	10	50%	3,650	311.86	307.02	0.55	307.57	(4.29)	-1.4%
12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) -1.3% 12 50% 4,380 373.88 368.06 0.67 368.73 (5.15) -1.4%	10	75%	5,475	404.30	397.03	0.83	397.86		-1.6%
12 30% 2,628 285.14 281.65 0.40 282.05 (3.09) -1.1% 12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) -1.3% 12 50% 4,380 373.88 368.06 0.67 368.73 (5.15) -1.4%	12	20%	1,752	240.77	238.44	0.27	238.71	(2.06)	-0.9%
12 40% 3,504 329.51 324.85 0.53 325.38 (4.13) -1.3% 12 50% 4,380 373.88 368.06 0.67 368.73 (5.15) -1.4%	12	30%	2,628	285.14	281.65	0.40	282.05		
12 50% 4,380 373.88 368.06 0.67 368.73 (5.15) -1.4%	12	40%	3,504	329.51	324.85	0.53	325.38		
	12	50%	4,380	373.88	368.06	0.67	368.73		
		75%	6,570	484.80		1.00			
15 20% 2,190 300.51 297.61 0.33 297.94 (2.57) -0.9%	15	20%	2,190	300.51	297.61	0.33	297.94	(2.57)	-0.9%
		30%		355.98					-1.1%
15 40% 4,380 411.44 405.62 0.67 406.29 (5.15) -1.3%									
									-1.4%
15 75% 8,213 605.58 594.67 1.25 595.92 (9.66) -1.6%									

ECT-1R Summer Average Energy On-Peak:

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis EC-1/E-4 Winter (November-April)

Customer Bills at Varying Consumption Levels at Proposed Interim EC-1/E-4 and Proposed ECT-1R/E-4 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
	اممما	N. Samadh I.	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
kW	Load Factor	Monthly kWh	under Present Rates	Base	EIC	under Proposed Rates	Amount (\$)	%
KVV	1 actor	KVVII	Fleselit Nates	base	(C) x \$0.000152	(E) + (F)		
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	34.41	34.99	0.04	35.03	0.62	1.8%
3	30%	657	39.43	40.31	0.06	40.37	0.94	2.4%
3	40%	876	54.83	56.28	0.10	56.38	1.55	2.8%
3	50%	1,095	61.03	62.84	0.12	62.96	1.93	3.2%
3	75%	1,643	88.95	92.11	0.21	92.32	3.37	3.8%
5	20%	730	51.43	52.41	0.07	52.48	1.05	2.0%
5	30%	1,095	73.76	75.57	0.12	75.69	1.93	2.6%
5	40%	1,460	97.73	100.53	0.19	100.72	2.99	3.1%
5	50%	1,825	109.73	113.24	0.24	113.48	3.75	3.4%
5	75%	2,738	136.52	142.64	0.42	143.06	6.54	4.8%
8	20%	1,168	94.92	96.85	0.13	96.98	2.06	2.2%
8	30%	1,752	129.52	132.89	0.23	133.12	3.60	2.8%
8	40%	2,336	146.94	152.16	0.36	152.52	5.58	3.8%
8	50%	2,920	169.28	175.81	0.44	176.25	6.97	4.1%
8	75%	4,380	225,13	234.91	0.67	235.58	10.45	4.6%
10	20%	1,460	134.71	137.51	0.19	137.70	2.99	2.2%
10	30%	2,190	158.56	163.45	0.33	163.78	5.22	3.3%
10	40%	2,920	186.48	193.01	0.44	193.45	6.97	3.7%
10	50%	3,650	214.40	222.56	0.55	223.11	8.71	4.1%
10	75%	5,475	284.21	296.44	0.83	297.27	13.06	4.6%
12	20%	1,752	159.10	162.47	0.23	162.70	3.60	2.3%
12	30%	2,628	192.51	198.38	0.40	198.78	6.27	3.3%
12	40%	3,504	226.02	233.85	0.53	234.38	8.36	3.7%
12	50%	4,380	259.53	269.31	0.67	269.98	10.45	4.0%
12	75%	6,570	343.29	357.98	1.00	358.98	15.69	4.6%
15	20%	2,190	201.56	206.45	0.33	206.78	5.22	2.6%
15	30%	3,285	243.44	250.78	0.50	251.28	7.84	3.2%
15	40%	4,380	285.33	295.11	0.67	295.78	10.45	3.7%
15	50%	5,475	327.21	339.44	0.83	340.27	13.06	4.0%
15	75%	8,213	431.94	450.29	1.25	451.54	19.60	4.5%

ECT-1R Summer Average Energy On-Peak: 32%

Supporting Schedules:

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis EC-1/E-4 Summer (May-October)

Customer Bills at Varying Consumption Levels at Proposed Interim EC-1/E-4 and Proposed ECT-1R/E-4 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chang	ge
	Load	Monthly	under			under		
<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			•		(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	44.72	44.37	0.04	44.41	(0.31)	-0.7%
3	30%	657	51.38	50.85	0.06	50.91	(0.47)	-0.9%
3	40%	876	71.57	70.71	0.10	70.81	(0.76)	-1.1%
3	50%	1,095	79.78	78.70	0.12	78.82	(0.96)	-1.2%
3	75%	1,643	116.59	114.71	0.21	114.92	(1.67)	-1.4%
5	20%	730	68.62	68.04	0.07	68.11	(0.51)	-0.7%
5	30%	1,095	98.31	97.23	0.12	97.35	(0.96)	-1.0%
5	40%	1,460	130.15	128.48	0.19	128.67	(1.48)	-1.1%
5	50%	1,825	146.05	143.97	0.24	144.21	(1.84)	-1.3%
5	75%	2,738	190.07	186.43	0.42	186.85	(3.22)	-1.7%
8	20%	1,168	128.84	127.69	0.13	127.82	(1.02)	-0.8%
8	30%	1,752	175.17	173.17	0.23	173.40	(1.77)	-1.0%
8	40%	2,336	207.27	204.17	0.36	204.53	(2.74)	-1.3%
8	50%	2,920	236.85	232.97	0.44	233.41	(3.44)	-1.5%
8	75%	4,380	310.80	304.98	0.67	305.65	(5.15)	-1.7%
10	20%	1,460	183.99	182.32	0.19	182.51	(1.48)	-0.8%
10	30%	2,190	224.91	222.01	0.33	222.34	(2.57)	-1.1%
10	40%	2,920	261.89	258.01	0.44	258.45	(3.44)	-1.3%
10	50%	3,650	298.86	294.02	0.55	294.57	(4.29)	-1.4%
10	75%	5,475	391.30	384.03	0.83	384.86	(6.44)	-1.6%
12	20%	1,752	218.24	216.24	0.23	216.47	(1.77)	-0.8%
12	30%	2,628	272.14	268.65	0.40	269.05	(3.09)	-1.1%
12	40%	3,504	316.51	311.85	0.53	312.38	(4.13)	-1.3%
12	50%	4,380	360.88	355.06	0.67	355.73	(5.15)	-1.4%
12	75%	6,570	471.80	463.08	1.00	464.08	(7.72)	-1.6%
15	20%	2,190	287.51	284.61	0.33	284.94	(2.57)	-0.9%
15	30%	3,285	342.98	338.61	0.50	339.11	(3.87)	-1.1%
15	40%	4,380	398.44	392.62	0.67	393.29	(5.15)	-1.3%
15	50%	5,475	453.90	446.63	0.83	447.46	(6.44)	-1.4%
15	75%	8,213	592.58	581.67	1.25	582.92	(9.66)	-1.6%

ECT-1R Summer Average Energy On-Peak: 40%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis ET-1 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components of	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	27.58	31.14	0.03	31.17	3.59	13.0%
250	30.78	35.23	0.04	35.27	4.49	14.6%
300	33.97	39.32	0.05	39.37	5.40	15.9%
350	37.17	43.41	0.05	43.46	6.29	16.9%
400	40.37	47.50	0.06	47.56	7.19	17.8%
450	43.57	51.59	0.07	51.66	8.09	18.6%
500	46.76	55.67	0.08	55.75	8.99	19.2%
550	49.96	59.76	0.08	59.84	9.88	19.8%
600	53.16	63.85	0.09	63.94	10.78	20.3%
650	56.36	67.94	0.10	68.04	11.68	20.7%
700	59.55	72.03	0.11	72.14	12.59	21.1%
750	62.75	76.12	0.11	76.23	13.48	21.5%
800	65.95	80.20	0.12	80.32	14.37	21.8%
850	69.15	84.29	0.13	84.42	15.27	22.1%
900	72.34	88.38	0.14	88.52	16.18	22.4%
950	75.54	92.47	0.14	92.61	17.07	22.6%
1,000	78.74	96.56	0.15	96.71	17. 9 7	22.8%
1,100	85.13	104.74	0.17	104.91	19.78	23.2%
1,200	91.53	112.91	0.18	113.09	21.56	23.6%
1,300	97.92	121.09	0.20	121.29	23.37	23.9%
1,400	104.32	129.27	0.21	129.48	25.16	24.1%
1,500	110.71	137.44	0.23	137.67	26.96	24.4%
1,600	117.11	145.62	0.24	145.86	28.75	24.5%
1,700	123.50	153.80	0.26	154.06	30.56	24.7%
1,800	129.90	161.97	0.27	162.24	32.34	24.9%
1,900	136.29	170.15	0.29	170.44	34.15	25.1%
2,000	142.69	178.33	0.30	178.63	35.94	25.2%
2,200	155.48	194.68	0.33	195.01	39.53	25.4%
2,400	168.27	211.03	0.36	211.39	43.12	25.6%
2,600	181.06	227.39	0.40	227.79	46.73	25.8%
2,800	193.85	243.74	0.43	244.17	50.32	26.0%
3,000	206.63	260.09	0.46	260.55	53.92	26.1%

ET-1 Winter Average Energy On-Peak:

33%

Supporting Schedules:

N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis ET-1 Summer (May - October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Monthly	under			under		
<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	30.78	35.45	0.03	35.48	4.70	15.3%
250	34.77	40.61	. 0.04	40.65	5.88	16.9%
300	38.77	45.78	0.05	45.83	7.06	18.2%
350	42.77	50.94	0.05	50.99	8.22	19.2%
400	46.76	56.11	0.06	56.17	9.41	20.1%
450	50.76	61.27	0.07	61.34	10.58	20.8%
500	54.76	66.44	0.08	66.52	11.76	21.5%
550	58.75	71.60	0.08	71.68	12.93	22.0%
600	62.75	76.77	0.09	76.86	14.11	22.5%
650	66.75	81.93	0.10	82.03	15.28	22.9%
700	70.74	87.10	0.11	87.21	16.47	23.3%
750	74.74	92.26	0.11	92.37	17.63	23.6%
800	78.7 4	97.43	0.12	97.55	18.81	23.9%
850	82.73	102.59	0.13	102.72	19.99	24.2%
900	86.73	107.76	0.14	107.90	21.17	24.4%
950	90.73	112.92	0.14	113.06	22.33	24.6%
1,000	94.73	118.08	0.15	118.23	23.50	24.8%
1,100	102.72	128.41	0.17	128.58	25.86	25.2%
1,200	110.71	138.74	0.18	138.92	28.21	25.5%
1,300	118.71	149.07	0.20	149.27	30.56	25.7%
1,400	126.70	159.40	0.21	159.61	32.91	26.0%
1,500	134.69	169.73	0.23	169.96	35.27	26.2%
1,600	142.69	180.06	0.24	180.30	37.61	26.4%
1,700	150.68	190.39	0.26	190.65	39.97	26.5%
1,800	158.67	200.72	0.27	200.99	42.32	26.7%
1,900	166.67	211.05	0.29	211.34	44.67	26.8%
2,000	174.66	221.38	0.30	221.68	47.02	26.9%
2,200	190.65	242.04	0.33	242.37	51.72	27.1%
2,400	206.63	262.70	0.36	263.06	56.43	27.3%
2,600	222.62	283.36	0.40	283.76	61,14	27.5%
2,800	238.61	304.01	0.43	304.44	65.83	27.6%
3,000	254.60	324.67	0.46	325.13	70.53	27.7%

41%

Supporting Schedules:

N/A

Recap Schedules:

N/A

NOTES TO SCHEDULE:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

ET-1 Summer Average Energy On-Peak:

Typical Residential Bill Analysis ET-1/E-3 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Monthly	under	·		under	_	
<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	16.55	18.69	0.02	18.71	2.16	13.1%
250	18.47	21.14	0.02	21.16	2.69	14.6%
300	20.38	23.59	0.03	23.62	3.24	15.9%
350	22.30	26.05	0.03	26.08	3.78	17.0%
400	24.22	28.50	0.04	28.54	4.32	17.8%
450	32.24	38.17	0.05	38.22	5.98	18.5%
500	34.61	41.20	0.06	41.26	6.65	19.2%
550	36.97	44.22	0.06	44.28	7.31	19.8%
600	39.34	47.25	0.07	47.32	7.98	20.3%
650	41.70	50.28	0.07	50.35	8.65	20.7%
700	44.07	53.30	0.08	53.38	9.31	21.1%
750	46.44	56.33	0.08	56.41	9.97	21.5%
800	48.80	59.35	0.09	59.44	10.64	21.8%
850	59.47	72.49	0.11	72.60	13.13	22.1%
900	62.22	76.01	0.12	76.13	13.91	22.4%
950	64.97	79.52	0.12	79.64	14.67	22.6%
1,000	67.71	83.04	0.13	83.17	15.46	22.8%
1,100	73.21	90.07	0.14	90.21	17.00	23.2%
1,200	78.71	97.10	0.16	97.26	18.55	23.6%
1,300	84.92	108.09	0.20	108.29	23.37	27.5%
1,400	91.32	116.27	0.21	116.48	25.16	27.6%
1,500	97.71	124.44	0.23	124.67	26.96	27.6%
1,600	104.11	132.62	0.24	132.86	28.75	27.6%
1,700	110.50	140.80	0.26	141.06	30.56	27.7%
1,800	116.90	148.97	0.27	149.24	32.34	27.7%
1,900	123.29	157.15	0.29	157.44	34.15	27.7%
2,000	129.69	165.33	0.30	165.63	35.94	27.7%
2,200	142.48	181.68	0.33	182.01	39.53	27.7%
2,400	155.27	198.03	0.36	198.39	43.12	27.8%
2,600	168.06	214.39	0.40	214.79	46.73	27.8%
2,800	180.85	230.74	0.43	231.17	50.32	27.8%
3,000	193.63	247.09	0.46	247.55	53.92	27.8%

ET-1 Winter Average Energy On-Peak:

33%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis ET-1/E-3 Summer (May - October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Monthly	under	_	=10	under		
<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	_Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	18.47	21.27	0.02	21.29	2.82	15.3%
250	20.86	24.37	0.02	24.39	3.53	16.9%
300	23.26	27.47	0.03	27.50	4.24	18.2%
350	25.66	30.57	0.03	30.60	4.94	19.3%
400	28.06	33.66	0.04	33.70	5.64	20.1%
450	37.56	45.34	0.05	45.39	7.83	20.8%
500	40.52	49.16	0.06	49.22	8.70	21.5%
550	43.48	52.99	0.06	53.05	9.57	22.0%
600	46.44	56.81	0.07	56.88	10.44	22.5%
650	49.39	60.63	0.07	60.70	11.31	22.9%
700	52.35	64.45	0.08	64.53	12.18	23.3%
750	55.31	68.27	0.08	68.35	13.04	23.6%
800	58.27	72.10	0.09	72.19	13.92	23.9%
850	71.15	88.23	0.11	88.34	17.19	24.2%
900	74.59	92.67	0.12	92.79	18.20	24.4%
950	78.03	97.11	0.12	97.23	19.20	24.6%
1,000	81.46	101.55	0.13	101.68	20.22	24.8%
1,100	88.34	110.44	0.14	110.58	22.24	25.2%
1,200	95.21	119.32	0.16	119.48	24.27	25.5%
1,300	105.71	136.07	0.20	136.27	30.56	28.9%
1,400	113.70	146.40	0.21	146.61	32.91	28.9%
1,500	121.69	156.73	0.23	156.96	35.27	29.0%
1,600	129.69	167.06	0.24	167.30	37.61	29.0%
1,700	137.68	177.39	0.26	177.65	39.97	29.0%
1,800	145.67	187.72	0.27	187.99	42.32	29.1%
1,900	153.67	198.05	0.29	198.34	44.67	29.1%
2,000	161.66	208.38	0.30	208.68	47.02	29.1%
2,200	177.65	229.04	0.33	229.37	51.72	29.1%
2,400	193.63	249.70	0.36	250.06	56.43	29.1%
2,600	209.62	270.36	0.40	270.76	61.14	29.2%
2,800	225.61	291.01	0.43	291.44	65.83	29.2%
3,000	241.60	311.67	0.46	312.13	70.53	29.2%

ET-1 Summer Average Energy On-Peak:

41%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis ET-1/E-4 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	16.55	18.69	0.02	18.71	2.16	13.1%
250	18.47	21.14	0.02	21.16	2.69	14.6%
300	20.38	23.59	0.03	23.62	3.24	15.9%
350	22.30	26.05	0.03	26.08	3.78	17.0%
400	24.22	28.50	0.04	28.54	4.32	17.8%
450	26.14	30.95	0.04	` 30.99	4.85	18.6%
500	28.06	33.40	0.05	33.45	5.39	19.2%
550	29.98	35.86	0.05	35.91	5.93	19.8%
600	31.90	38.31	0.05	38.36	6.46	20.3%
650	33.81	40.76	0.06	40.82	7.01	20.7%
700	35.73	43.22	0.06	43.28	7.55	21.1%
750	37.65	45.67	0.07	45.74	8.09	21.5%
800	39.57	48.12	0.07	48.19	8.62	21.8%
850	51.17	62.38	0.10	62.48	11.31	22.1%
900	53.53	65.40	0.10	65.50	11.97	22.4%
950	55.90	68.43	0.11	68.54	12.64	22.6%
1,000	58.27	71.45	0.11	71.56	13.29	22.8%
1,100	63.00	77.50	0.12	77.62	14.62	23.2%
1,200	67.73	83.55	0.13	83.68	15.95	23.5%
1,300	72.46	89.61	0.15	89.76	17.30	23.9%
1,400	77.20	95.66	0.16	95.82	18.62	24.1%
1,500	95.21	118.20	0.20	118.40	23.19	24.4%
1,600	100.71	125.23	0.21	125.44	24.73	24.6%
1,700	106.21	132.26	0.22	132.48	26.27	24.7%
1,800	111.71	139.30	0.24	139.54	27.83	24.9%
1,900	117.21	146.33	0.25	146.58	29.37	25.1%
2,000	122.71	153.36	0.26	153.62	30.91	25.2%
2,200	129.48	168.68	0.33	169.01	39.53	30.5%
2,400	142.27	185.03	0.36	185.39	43.12	30.3%
2,600	155.06	201.39	0.40	201.79	46.73	30.1%
2,800	167.85	217.74	0.43	218.17	50.32	30.0%
3,000	180.63	234.09	0.46	234.55	53.92	29.9%
	ET-1 Winter Averag	ge Energy On-Peak	x: 33%			

NOTES TO SCHEDULE:

Supporting Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Recap Schedules:

N/A

Typical Residential Bill Analysis ET-1/E-4 Summer (May - October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Monthly	under			under		
<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(D) + (E)	(E) - (B)	(F) / (B)
200	18.47	21.27	0.02	21.29	2.82	15.3%
250	20.86	24.37	0.02	24.39	3.53	16.9%
300	23.26	27.47	0.03	27.50	4.24	18.2%
350	25.66	30.57	0.03	· 30.60	4.94	19.3%
400	28.06	33.66	0.04	33.70	5.64	20.1%
450	30.46	36.76	0.04	36.80	6.34	20.8%
500	32.85	39.86	0.05	39.91	7.06	21.5%
550	35.25	42.96	0.05	43.01	7.76	22.0%
600	37.65	46.06	0.05	46.11	8.46	22.5%
650	40.05	49.16	0.06	49.22	9.17	22.9%
700	42.45	52.26	0.06	52.32	9.87	23.3%
750	44.84	55.36	0.07	55.43	10.59	23.6%
800	47.24	58.46	0.07	58.53	11.29	23.9%
850	61.22	75.92	0.10	76.02	14.80	24.2%
900	64.18	79.74	0.10	79.84	15.66	24.4%
950	67.14	83.56	0.11	83.67	16.53	24.6%
1,000	70.10	87.38	0.11	87.49	17.39	24.8%
1,100	76.01	95.03	0.12	95.15	19.14	25.2%
1,200	81.93	102.67	0.13	102.80	20.87	25.5%
1,300	87.84	110.31	0.15	110.46	22.62	25.8%
1,400	93.76	117.96	0.16	118.12	24.36	26.0%
1,500	115.84	145.97	0.20	146.17	30.33	26.2%
1,600	122.71	154.85	0.21	155.06	32.35	26.4%
1,700	129.58	163.74	0.22	163.96	34.38	26.5%
1,800	136.46	172.62	0.24	172.86	36.40	26.7%
1,900	143.33	181.50	0.25	181.75	38.42	26.8%
2,000	150.21	190.39	0.26	190.65	40.44	26.9%
2,200	164.65	216.04	0.33	216.37	51.72	31.4%
2,400	180.63	236.70	0.36	237.06	56.43	31.2%
2,600	196.62	257.36	0.40	257.76	61.14	31.1%
2,800	212.61	278.01	0.43	278.44	65.83	31.0%
3,000	228.60	298.67	0.46	299.13	70.53	30.9%

ET-1 Summer Average Energy On-Peak:

41%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis ECT-1R Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under			under		
kW	Factor	<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	51.88	58.32	0.07	58.39	6.51	12.5%
3	30%	657	58.26	67.19	0.10	67.29	9.03	15.5%
3	40%	876	64.64	76.05	0.13	76.18	11.54	17.9%
3	50%	1,095	71.01	84.92	0.17	85.09	14.08	19.8%
3	75%	1,643	86.98	107.11	0.25	107.36	20.38	23.4%
5	20%	730	76.60	87.34	0.11	87.45	10.85	14.2%
5	30%	1,095	87.23	102.12	0.17	102.29	15.06	17.3%
5	40%	1,460	97.87	116.90	0.22	117.12	19.25	19.7%
5	50%	1,825	108.50	131.67	0.28	131.95	23.45	21.6%
5	75%	2,738	135.09	168.64	0.42	169.06	33.97	25.1%
8	20%	1,168	113.69	130.88	0.18	131.06	17.37	15.3%
8	30%	1,752	130.70	154.52	0.27	154.79	24.09	18.4%
8	40%	2,336	147.71	178.16	0.36	178.52	30.81	20.9%
8	50%	2,920	164.72	201.81	0.44	202.25	37.53	22.8%
8	75%	4,380	207.25	260.91	0.67	261.58	54.33	26.2%
10	20%	1,460	138.42	159.90	0.22	160.12	21.70	15.7%
10	30%	2,190	159.68	189.45	0.33	189.78	30.10	18.9%
10	40%	2,920	180.94	219.01	0.44	219.45	38.51	21.3%
10	50%	3,650	202.20	248.56	0.55	249.11	46.91	23.2%
10	75%	5,475	255.36	322.44	0.83	323.27	67.91	26.6%
12	20%	1,752	163.14	188.92	0.27	189.19	26.05	16.0%
12	30%	2,628	188.66	224.38	0.40	224.78	36.12	19.1%
12	40%	3,504	214.17	259.85	0.53	260.38	46.21	21.6%
12	50%	4,380	239.69	295.31	0.67	295.98	56.29	23.5%
12	75%	6,570	303.48	383.98	1.00	384.98	81.50	26.9%
45	20%	2 400	200.23	999 AE	0.33	232.78	20.55	40.00/
15 15		2,190		232.45			32.55	16.3%
15	30%	3,285	232.12	276.78	0.50	277.28	45.16 57.70	19.5%
15	40%	4,380	264.02	321.11	0.67	321.78	57.76	21.9%
15	50%	5,475	295.91	365.44	0.83	366.27	70.36	23.8%
15	75%	8,213	375.66	476.29	1.25	477.54	101.88	27.1%

ECT-1R Winter Average Energy On-Peak:

32%

Supporting Schedules:

N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis ECT-1R Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
	Land	N. d. m. alb. i.	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
kW	Load Factor	Monthly kWh	under Present Rates	Base	EIC	under Proposed Rates	Amount (\$)	%
			<u> </u>		(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	65.59	73.95	0.07	74.02	8.43	12.9%
3	30%	657	73.28	84.75	0.10	84.85	11.57	15.8%
3	40%	876	80.96	95.56	0.13	95.69	14.73	18.2%
3	50%	1,095	88.65	106.36	0.17	106.53	17.88	20.2%
3	75%	1,643	107.88	133.39	0.25	133.64	25.76	23.9%
5	20%	730	99.46	113.40	0.11	113.51	14.05	14.1%
5	30%	1,095	112.27	131.40	0.17	131.57	19.30	17.2%
5	40%	1,460	125.07	149.40	0.22	149.62	24.55	19.6%
5	50%	1,825	137.88	167.40	0.28	167.68	29.80	21.6%
5	75%	2,738	169.92	212.43	0.42	212.85	42.93	25.3%
8	20%	1,168	150.26	172.56	0.18	172.74	22.48	15.0%
8	30%	1,752	170.75	201.36	0.27	201.63	30.88	18.1%
8	40%	2,336	191.24	230.17	0.36	230.53	39.29	20.5%
8	50%	2,920	211.74	258.97	0.44	259.41	47.67	22.5%
8	75%	4,380	262.97	330.98	0.67	331.65	68.68	26.1%
10	20%	1,460	184.12	212.00	0.22	212.22	28.10	15.3%
10	30%	2,190	209.74	248.01	0.33	248.34	38.60	18.4%
10	40%	2,920	235.36	284.01	0.44	284.45	49.09	20.9%
10	50%	3,650	260.98	320.02	0.55	320.57	59.59	22.8%
10	75%	5,475	325.02	410.03	0.83	410.86	85.84	26.4%
12	20%	1,752	217.99	251.44	0.27	251.71	33.72	15.5%
. 12	30%	2,628	248.73	294.65	0.40	295.05	46.32	18.6%
12	40%	3,504	279.47	337.85	0.53	338.38	58.91	21.1%
12	50%	4,380	310.21	381.06	0.67	381.73	71.52	23.1%
12	75%	6,570	387.06	489.08	1.00	490.08	103.02	26.6%
15	20%	2,190	268.79	310.61	0.33	310.94	42.15	15.7%
15	30%	3,285	307.22	364.61	0.50	365.11	57.89	18.8%
15	40%	4,380	345.64	418.62	0.67	419.29	73.65	21.3%
15	50%	5,475	384.07	472.63	0.83	473.46	89.39	23.3%
15	75%	8,213	480.15	607.67	1.25	608.92	128.77	26.8%

ECT-1R Summer Average Energy On-Peak: 40%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Residential Bill Analysis ECT-1R/E-3 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
kW	Load Factor	Monthly kWh	under Present Rates	Base	EIC	under Proposed Rates	Amount (\$)	%
- KVV	1 actor	KVVII	r resem rates	Dase	(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
					(O) X \$0.000132	(=) · (/)	(0) - (D)	(11)7 (D)
. 3	20%	438	38.35	43.11	0.04	43.15	4.80	12.5%
3	30%	657	43.06	49.65	0.07	49.72	6.66	15.5%
3	40%	876	55.51	65.29	0.11	65.40	9.89	17.8%
3	50%	1,095	60.97	72.89	0.14	73.03	12.06	19.8%
3	75%	1,643	73.80	93.86	0.25	94.11	20.31	27.5%
5	20%	730	56.63	64.55	0.08	64.63	8.00	14.1%
5	30%	1,095	74.92	87.68	0.14	87.82	12.90	17.2%
5	40%	1,460	84.71	103.68	0.22	103.90	19.19	22.7%
5	50%	1,825	95.30	118.40	0.28	118.68	23.38	24.5%
5	75%	2,738	121.80	155.23	0.42	155.65	33.85	27.8%
8	20%	1,168	97.67	112.40	0.15	112.55	14.88	15.2%
8	30%	1,752	117.51	141.26	0.27	141.53	24.02	20.4%
8	40%	2,336	134.46	164.81	0.36	165.17	30.71	22.8%
8	50%	2,920	151.41	188.37	0.44	188.81	37.40	24.7%
. 8	75%	4,380	193.78	247.26	0.67	247.93	54.15	27.9%
10	20%	1,460	125.26	146.68	0.22	146.90	21.64	17.3%
10	30%	2,190	146.44	176.13	0.33	176.46	30.02	20.5%
10	40%	2,920	167.63	205.57	0.44	206.01	38.38	22.9%
10	50%	3,650	188.81	235.02	0.55	235.57	46.76	24.8%
10	75%	5,475	241.78	308.63	0.83	309.46	67.68	28.0%
12	20%	1,752	149.95	175.66	0.27	175.93	25.98	17.3%
12	30%	2,628	175.37	210.99	0.40	211.39	36.02	20.5%
12	40%	3,504	200.80	246.33	0.53	246.86	46.06	22.9%
12	50%	4,380	226.22	281.66	0.67	282.33	56.11	24.8%
12	75%	6,570	289.77	370.00	1.00	371.00	81.23	28.0%
15	20%	2,190	186.99	219.13	0.33	219.46	32.47	17.4%
15	30%	3,285	218.77	263.29	0.50	263.79	45.02	20.6%
15	40%	4,380	250.55	307.46	0.67	308.13	57.58	23.0%
15	50%	5,475	282.33	351.63	0.83	352.46	70.13	24.8%
15	75%	8,213	361.78	462.07	1.25	463.32	101.54	28.1%

ECT-1R Winter Average Energy On-Peak: 31%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis ECT-1R/E-3 Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	, (G)	(H)	<i>(1)</i>
	Load	Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
	1 40101	- KVVII	1 TOOCHE TELES		(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
					(0) × \$0.000752	(-) (1)	(G) - (D)	(11) (D)
3	20%	438	48.54	54.73	0.04	54.77	6.23	12.8%
3	30%	657	54.22	62.72	0.07	62.79	8.57	15.8%
3	40%	876	69.63	82.18	0.11	82.29	12.66	18.2%
3	50%	1,095	76.24	91.47	0.14	91.61	15.37	20.2%
3	75%	1,643	94.88	120.39	0.25	120.64	25.76	27.2%
_		700	70.00					
5	20%	730	73.60	83.91	0.08	83.99	10.39	14.1%
5	30%	1,095	96.55	113.00	0.14	113.14	16.59	17.2%
5	40%	1,460	112.07	136.40	0.22	136.62	24.55	21.9%
5	50%	1,825	124.88	154.40	0.28	154.68	29.80	23.9%
5	75%	2,738	156.92	199.43	0.42	199.85	42.93	27.4%
8	20%	1,168	129.22	148.40	0.15	148.55	19.33	15.0%
8	30%	1,752	157.75	188.36	0.27	188.63	30.88	19.6%
8	40%	2,336	178.24	217.17	0.36	217.53	39.29	22.0%
8	50%	2,920	198.74	245.97	0.44	246.41	47.67	24.0%
8	75%	4,380	249.97	317.98	0.67	318.65	68.68	27.5%
10	20%	1,460	171.12	199.00	0.22	199.22	28.10	16.4%
10	30%	2,190	196.74	235.01	0.33	235.34	38.60	19.6%
10	40%	2,920	222.36	271:01	0.44	271.45	49.09	22.1%
10	50%	3,650	247.98	307.02	0.55	307.57	59.59	24.0%
10	75%	5,475	312.02	397.03	0.83	397.86	85.84	27.5%
12	20%	1,752	204.99	238.44	0.27	238.71	33.72	16.4%
12	30%	2,628	235.73	281.65	0.40	282.05	46.32	19.6%
12	40%	3,504	266.47	324.85	0.53	325.38	58.91	22.1%
12	50%	4,380	297.21	368.06	0.67	368.73	71.52	24.1%
12	75%	6,570	374.06	476.08	1.00	477.08	103.02	27.5%
							,,,,,,	27.070
15	20%	2,190	255.79	297.61	0.33	297.94	42.15	16.5%
15	30%	3,285	294.22	351.61	0.50	352.11	57.89	19.7%
15	40%	4,380	332.64	405.62	0.67	406.29	73.65	22.1%
15	50%	5,475	371.07	459.63	0.83	460.46	89.39	24.1%
15	75%	8,213	467.15	594.67	1.25	595.92	128.77	27.6%

ECT-1R Summer Average Energy On-Peak: 40%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 1201 kWh and above) are applied to columns (B) and (C) only.

Typical Residential Bill Analysis ECT-1R/E-4 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under	_		under		
kW	Factor	_kWh_	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	31.13	34.99	0.04	35.03	3.90	12.5%
3	30%	657	34.95	40.31	0.06	40.37	5.42	15.5%
3	40%	876	38.78	45.63	0.10	45.73	6.95	17.9%
3	50%	1,095	42.61	50.95	0.12	51.07	8.46	19.9%
3	75%	1,643	52.19	64.26	0.21	64.47	12.28	23.5%
5	20%	730	45.96	52.41	0.07	52.48	6.52	14.2%
5	30%	1,095	52.34	61.27	0.12	61.39	9.05	17.3%
5	40%	1,460	58.72	70.14	0.19	70.33	11.61	19.8%
5	50%	1,825	65.10	79.00	0.24	79. 24	14.14	21.7%
5	75%	2,738	81.05	101.18	0.42	101.60	20.55	25.4%
8	20%	1,168	68.21	78.53	0.13	78.66	10.45	15.3%
8	30%	1,752	78.42	92.71	0.23	92.94	14.52	18.5%
8	40%	2,336	88.63	106.90	0.36	107.26	18.63	21.0%
8	50%	2,920	98.83	121.08	0.44	121.52	22.69	23.0%
8	75%	4,380	124.35	156.55	0.67	157.22	32.87	26.4%
10	20%	1,460	83.05	95.94	0.19	96.13	13.08	15.7%
10	30%	2,190	95.81	113.67	0.33	114.00	18.19	19.0%
10	40%	2,920	108.56	131.40	0.44	131.84	23.28	21.4%
10	50%	3,650	121.32	149.14	0.55	149.69	28.37	23.4%
10	75%	5,475	153.22	193.47	0.83	194.30	41.08	26.8%
12	20%	1,752	97.88	113.35	0.23	113.58	15.70	16.0%
12	30%	2,628	113.19	134.63	0.40	135.03	21.84	19.3%
12	40%	3,504	128.50	155.91	0.53	156.44	27.94	21.7%
12	50%	4,380	143.81	177.19	0.67	177.86	34.05	23.7%
12	75%	6,570	182.09	230.39	1.00	231.39	49.30	27.1%
15	20%	2,190	120.14	139.47	0.33	139.80	19.66	16.4%
15	30%	3,285	139.27	166.07	0.50	166.57	27.30	19.6%
15	40%	4,380	158.41	192.67	0.67	193.34	34.93	22.1%
15	50%	5,475	177.55	219.27	0.83	220.10	42.55	24.0%
15	75%	8,213	225.40	285.77	1.25	287.02	61.62	27.3%

ECT-1R Winter Average Energy On-Peak:

Supporting Schedules:

N/A

Recap Schedules:

NOTES TO SCHEDULE:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

32%

Typical Residential Bill Analysis ECT-1R/E-4 Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under			under		
kW	Factor	<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3	20%	438	39.35	44.37	0.04	44.41	5.06	12.9%
3	30%	657	43.97	50.85	0.06	50.91	6.94	15.8%
3	40%	876	59.91	70.71	0.10	70.81	10.90	18.2%
3	50%	1,095	65.60	78.70	0.12	78.82	13.22	20.2%
3	75%	1,643	92.77	114.71	0.21	114.92	22.15	23.9%
5	20%	730	59.67	68.04	0.07	68.11	8.44	14.1%
5	30%	1,095	83.08	97.23	0.12	97.35	14.27	17.2%
5	40%	1,460	107.56	128.48	0.19	128.67	21.11	19.6%
5	50%	1,825	118.58	143.97	0.24	144.21	25.63	21.6%
5	75%	2,738	143.92	186.43	0.42	186.85	42.93	29.8%
8	20%	1,168	111.19	127.69	0.13	127.82	16.63	15.0%
8	30%	1,752	146.85	173.17	0.23	173.40	26.55	18.1%
8	40%	2,336	165.24	204.17	0.36	204.53	39.29	23.8%
8	50%	2,920	185.74	232.97	0.44	233.41	47.67	25.7%
8	75%	4,380	236.97	304.98	0.67	305.65	68.68	29.0%
10	20%	1,460	158.35	182.32	0.19	182.51	24.16	15.3%
10	30%	2,190	183.74	222.01	0.33	222.34	38.60	21.0%
10	40%	2,920	209.36	258.01	0.44	258.45	49.09	23.4%
10	50%	3,650	234.98	294.02	0.55	294.57	59.59	25.4%
10	75%	5,475	299.02	384.03	0.83	384.86	85.84	28.7%
12	20%	1,752	187.47	216.24	0.23	216.47	29.00	15.5%
12	30%	2,628	222.73	268.65	0.40	269.05	46.32	20.8%
12	40%	3,504	253.47	311.85	0.53	312.38	58.91	23.2%
12	50%	4,380	284.21	355.06	0.67	355.73	71.52	25.2%
12	75%	6,570	361.06	463.08	1.00	464.08	103.02	28.5%
15	20%	2,190	242.79	284.61	0.33	284.94	42.15	17.4%
15	30%	3,285	281.22	338.61	0.50	339.11	57.89	20.6%
15	40%	4,380	319.64	392.62	0.67	393.29	73.65	23.0%
15	50%	5,475	358.07	446.63	0.83	447.46	89.39	25.0%
15	75%	8,213	454.15	581.67	1.25	582.92	128.77	28.4%

ECT-1R Summer Average Energy On-Peak: 40%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.
- 4) Appropriate percentage discounts have been applied to columns (B), (C) and (D). Flat dollar discounts (customers with usage 2001 kWh and above) are applied to columns (B) and (C) only.

Typical Classified Service Bill Analysis E-20 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
On-			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Peak	Load	Monthly	under			under		
kW	Factor	<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
15	20%	2,190	209.86	211.33	0.33	211.66	1.80	0.9%
15	30%	3,285	286.83	288.93	0.50	289.43	2.60	0.9%
15	40%	4,380	363.81	366.53	0.67	367.20	3.39	0.9%
15	50%	5,475	440.79	444.13	0.83	444.96	4.17	0.9%
15	75%	8,213	633.26	638.17	1.25	639.42	6.16	1.0%
30	20%	4,380	391.49	394.43	0.67	395.10	3.61	0.9%
30	30%	6,570	545.44	549.63	1.00	550.63	5.19	1.0%
30	40%	8,760	699.39	704.83	1.33	706.16	6.77	1.0%
30	50%	10,950	853.35	860.03	1.66	861.69	8.34	1.0%
30	75%	16,425	1,238.23	1,248.03	2.50	1,250.53	12.30	1.0%
50	20%	7,300	633.66	638.56	1.11	639.67	6.01	0.9%
50	30%	10,950	890.25	897.23	1.66	898.89	8.64	1.0%
50	40%	14,600	1,146.84	1,155.90	2.22	1,158.12	11.28	1.0%
50	50%	18,250	1,403.42	1,414.57	2.77	1,417.34	13.92	1.0%
50	75%	27,375	2,044.90	2,061.24	4.16	2,065.40	20.50	1.0%
100	20%	14,600	1,239.09	1,248.90	2.22	1,251.12	12.03	1.0%
100	30%	21,900	1,752.26	1,766.23	3.33	1,769.56	17.30	1.0%
100	40%	29,200	2,265.44	2,283.57	4.44	2,288.01	22.57	1.0%
100	50%	36,500	2,778.62	2,800.90	5.55	2,806.45	27.83	1.0%
100	75%	54,750	4,061.56	4,094.24	8.32	4,102.56	41.00	1.0%
150	20%	21,900	1,844.51	1,859.23	3.33	1,862.56	18.05	1.0%
150	30%	32,850	2,614.28	2,635.24	4.99	2,640.23	25.95	1.0%
150	40%	43,800	3,384.05	3,411.24	6.66	3,417.90	33.85	1.0%
150	50%	54,750	4,153.81	4,187.24	8.32	4,195.56	41.75	1.0%
150	75%	82,125	6,078.23	6,127.25	12.48	6,139.73	61.50	1.0%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Classified Service Bill Analysis E-20 Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
On-			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Peak	Load	Monthly	under			under		
_kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
15	20%	2,190	232.26	233.92	0.33	234.25	1.99	0.9%
15	30%	3,285	318.93	321.30	0.50	321.80	2.87	0.9%
15	40%	4,380	405.61	408.67	0.67	409.34	3.73	0.9%
15	50%	5,475	492.28	496.04	0.83	496.87	4.59	0.9%
15	75%	8,213	709.00	714.52	1.25	715.77	6.77	1.0%
30	20%	4,380	436.30	439.62	0.67	440.29	3.99	0.9%
30	30%	6,570	609.64	614.36	1.00	615.36	5.72	0.9%
30	40%	8,760	782.98	789.11	1.33	790.44	7.46	1.0%
30	50%	10,950	956.33	963.86	1.66	965.52	9.19	1.0%
30	75%	16,425	1,389.68	1,400.73	2.50	1,403.23	13.55	1.0%
50	20%	7,300	708.34	713.87	1.11	714.98	6.64	0.9%
50	30%	10,950	997.25	1,005.12	1.66	1,006.78	9.53	1.0%
50	40%	14,600	1,286.15	1,296.36	2.22	1,298.58	12.43	1.0%
50	50%	18,250	1,575.06	1,587.61	2.77	1,590.38	15.32	1.0%
50	75%	27,375	2,297.32	2,315.72	4.16	2,319.88	22.56	1.0%
100	20%	14,600	1,388.45	1,399.51	2.22	1,401.73	13.28	1.0%
100	30%	21,900	1,966.26	1,982.01	3.33	1,985.34	19.08	1.0%
100	40%	29,200	2,544.07	2,564.50	4.44	2,568.94	24.87	1.0%
100	50%	36,500	3,121.89	3,146.99	5.55	3,152.54	30.65	1.0%
100	75%	54,750	4,566.41	4,603.22	8.32	4,611.54	45.13	1.0%
150	20%	21,900	2,068.56	2,085.16	3.33	2,088.49	19.93	1.0%
150	30%	32,850	2,935.28	2,958.89	4.99	2,963.88	28.60	1.0%
150	40%	43,800	3,802.00	3,832.63	6.66	3,839.29	37.29	1.0%
150	50%	54,750	4,668.71	4,706.37	8.32	4,714.69	45.98	1.0%
150	75%	82,125	6,835.50	6,890.71	12.48	6,903.19	67.69	1.0%

31%

General Service TOU Average Energy On-Peak:

Supporting Schedules:

N/A

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical General Service Bill Analysis E-21 Winter (November-May)

Customer Bills at Varying Consumption Levels at Present and Proposed E-32TOU Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
					Components	of Proposed Bill		Chang	зе
On-	Off-		•	Monthly Bill			Monthly Bill		
Peak	Peak	Load	Monthly	under	_		under		
kW	kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	<u></u> %
						(D) x \$0.000152	(F) + (G)	(I) - (E)	(J) / (E)
7	10	15%	1,095	116.10	134.48	0.17	134.65	18.55	16.0%
7	10	30%	2,190	191.78	250.72	0.33	251.05	59.27	30.9%
7	10	45%	3,285	267.46	366.96	0.50	367.46	100.00	37.4%
7	10	60%	4,380	343.14	483.19	0.67	483.86	140.72	41.0%
7	10	75%	5,475	418.81	599.43	0.83	600.26	181.45	43.3%
15	20	15%	2,190	206.26	250.72	0.33	251.05	44.79	21.7%
15	20	30%	4,380	357.62	483.19	0.67	483.86	126.24	35.3%
15	20	45%	6,570	508.97	715.67	1.00	716.67	207.70	40.8%
15	20	60%	8,760	660.33	883.00	1.33	884.33	224.00	33.9%
15	20	75%	10,950	811.69	1,021.21	1.66	1,022.87	211.18	26.0%
38	50	15%	5,475	474.92	940.25	. 0.83	941.08	466.16	98.2%
38	50	30%	10,950	853.32	1,149.58	1.66	1,151.24	297.92	34.9%
38	50	45%	16,425	1,231.71	1,358.92	2.50	1,361.42	129.71	10.5%
38	50	60%	21,900	1,610.11	1,568.25	3.33	1,571.58	(38.53)	-2.4%
38	50	75%	27,375	1,988.50	1,777.58	4.16	1,781.74	(206.76)	-10.4%
58	75	15%	8,213	700.36	1,413.77	1.25	1,415.02	714.66	102.0%
58	75	30%	16,425	1,267.91	1,727.75	2.50	1,730.25	462.34	36.5%
58	75	45%	24,638	1,835.54	2,041.77	3.74	2,045.51	209.97	11.4%
58	75	60%	32,850	2,403.10	2,355.75	4.99	2,360.74	(42.36)	-1.8%
58	75	75%	41,063	2,970.72	2,669.77	6.24	2,676.01	(294.71)	-9.9%
77	100	15%	10,950	923.91	1,874.75	1.66	1,876.41	952.50	103.1%
77	100	30%	21,900	1,680.70	2,293.42	3.33	2,296.75	616.05	36.7%
77	100	45%	32,850	2,437.49	2,712.09	4.99	2,717.08	279.59	11.5%
77	100	60%	43,800	3,194.27	3,130.76	6.66	3,137.42	(56.85)	-1.8%
. 77	100	75%	54,750	3,951.06	3,549.42	8.32	3,557.74	(393.32)	-10.0%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-21 Summer (June - October)

Customer Bills at Varying Consumption Levels at Present and Proposed E-32TOU Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G) .	(H)	(1)	(J)
					Components	of Proposed Bill		Chang	ge
On- Peak kW	Off- Peak kW	Load Factor	Monthly kWh	Monthly Bill under Present Rates	Base	EIC	Monthly Bill under Proposed Rates	Amount (\$)	%
						(D) x \$0.000152	(F) + (G)	(I) - (E)	(J) / (E)
7	10	15%	1,095	127.03	148.64	0.17	148.81	21.78	17.1%
7	10	30%	2,190	212.24					
7	10	30% 45%	,	212.24	279.04	0.33	279.37	67.13	31.6%
			3,285		409.44	0.50	409.94	112.49	37.8%
7	10	60%	4,380	382.66	539.84	0.67	540.51	157.85	41.3%
7	10	75%	5,475	467.87	670.24	0.83	671.07	203.20	43.4%
15	20	15%	2,190	228.32	279.04	0.33	279.37	51.05	22.4%
15	20	30%	4,380	398.74	539.84	0.67	540,51	141.77	35.6%
15	20	45%	6,570	569.16	800.64	1.00	801.64	232.48	40.8%
15	20	60%	8,760	739.58	996.29	1.33	997.62	258.04	34.9%
15	20	75%	10,950	910.00	1,162.83	1.66	1,164.49	254.49	28.0%
38	50	15%	5,475	530.18	1.010.67	0.03	4.044.50	404.00	00.00/
38	50	30%	10.950	956.23	1,010.67	0.83	1,011.50	481.32	90.8%
			•		1,290.43	1.66	1,292.09	335.86	35.1%
38	50	45%	16,425	1,382.28	1,570.19	2.50	1,572.69	190.41	13.8%
38	50	60%	21,900	1,808.33	1,849.95	3.33	1,853.28	44.95	2.5%
38	50	75%	27,375	2,234.38	2,129.71	4.16	2,133.87	(100.51)	-4.5%
58	75	15%	8,213	783.44	1,519.41	1.25	1,520.66	737.22	94.1%
58	75	30%	16,425	1,422.48	1,939.03	2.50	1,941.53	519.05	36.5%
58	75	45%	24,638	2,061.60	2,358.69	3.74	2,362,43	300.83	14.6%
58	75	60%	32,850	2,700.63	2,778.31	4.99	2,783.30	82.67	3.1%
58	75	75%	41,063	3,339.75	3,197.97	6.24	3,204.21	(135.54)	-4.1%
77	100	15%	10,950	1.034.62	2,015,60	1.66	2,017.26	982.64	95.0%
77	100	30%	21,900	1,886.72	2,575.12	3.33	2,578.45	691.73	36.7%
77	100	45%	32,850	2,738.82	3,134.64	4.99	3,139.63	400.81	14.6%
77	100	60%	43,800	3,590.92	3,694.16	6.66	3,700.82	109.90	
77	100	75%	54,750	4,443.02	4,253.68	8.32	,		3.1%
11	100	1370	34,730	4,443.02	4,200.00	0.32	4,262.00	(181.02)	-4.1%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-22 Winter (November-May)

Customer Bills at Varying Consumption Levels at Present and Proposed E-32TOU Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
					Components	of Proposed Bill		Chang	e
On-	Off-			Monthly Bill			Monthly Bill		
Peak	Peak	Load	Monthly	under			under		
kW	kW	Factor	<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
				_		(D) x \$0.000152	(F) + (G)	(I) - (E)	(J) / (E)
10	20	15%	2,190	214.94	250.72	0.33	251.05	36.11	16.8%
10	20	30%	4,380	381.93	483.19	0.67	483.86	101.93	26.7%
10	20	45%	6,570	548.92	715.67	1.00	716.67	167.75	30.6%
10	20	60%	8,760	715.90	883.00	1.33	884.33	168.43	23.5%
10	20	75%	10,950	882.89	1,021.21	1.66	1,022.87	139.98	15.9%
25	50	15%	5,475	495.72	777.77	0.83	778.60	282.88	57.1%
25	50	30%	10,950	913.19	987.11	1.66	988.77	75.58	8.3%
25	50	45%	16,425	1,330.66	1,196.44	2.50	1,198.94	(131.72)	-9.9%
25	50	60%	21,900	1,748.14	1,405.78	3.33	1,409.11	(339.03)	-19.4%
25	50	75%	27,375	2,165.61	1,615.11	4.16	1,619.27	(546.34)	-25.2%
50	100	15%	10,950	963.69	1,537.31	1.66	1,538.97	575.28	59.7%
50	100	30%	21,900	1,798.64	1,955.98	3.33	1,959.31	160.67	8.9%
50	100	45%	32,850	2,633.58	2,374.64	4.99	2,379.63	(253.95)	-9.6%
50	100	60%	43,800	3,468.52	2,793.31	6.66	2,799.97	(668.55)	-19.3%
50	100	75%	54,750	4,303.46	3,211.98	8.32	3,220.30	(1,083.16)	-25.2%
250	500	15%	54,750	4,707.46	6,670.31	8.32	6,678.63	1,971.17	41.9%
250	500	30%	109,500	8,882.18	8,763.65	16.64	8,780.29	(101.89)	-1.1%
250	500	45%	164,250	13,056.89	10,856.99	24.97	10,881.96	(2,174.93)	-16.7%
250	500	60%	219,000	17,231.61	12,950.33	33.29	12,983.62	(4,247.99)	-24.7%
250	500	75%	273,750	21,406.32	15,043.66	41.61	15,085.27	(6,321.05)	-29.5%
500	1,000	15%	109,500	9,387.18	12,868.40	16.64	12,885.04	3,497.86	37.3%
500	1,000	30%	219,000	17,736.61	17,055.08	33.29	17,088.37	(648.24)	-3.7%
500	1,000	45%	328,500	26,086.04	21,241.75	49.93	21,291.68	(4,794.36)	-18.4%
500	1,000	60%	438,000	34,435.47	25,428.43	66.58	25,495.01	(8,940.46)	-26.0%
500	1,000	75%	547,500	42,784.90	29,615.11	83.22	29,698.33	(13,086.57)	-30.6%
1,000	2,000	15%	219,000	18,746.61	25,264.58	33.29	25,297.87	6,551.26	34.9%
1,000	2,000	30%	438,000	35,445.47	33,637.93	66.58	33,704.51	(1,740.96)	-4.9%
1,000	2,000	45%	657,000	52,144.33	42,011.29	99.86	42,111.15	(10,033.18)	-19.2%
1,000	2,000	60%	876,000	68,843.19	50,384.64	133.15	50,517.79	(18,325.40)	-26.6%
1,000	2,000	75%	1,095,000	85,542.05	58,758.00	166.44	58,924.44	(26,617.61)	-31.1%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-22 Summer (June-October)

Customer Bills at Varying Consumption Levels at Present and Proposed E-32TOU Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>	(J)
					Components	of Proposed Bill		Change	e 1
On- Peak	Off- Peak	Load	Monthly	Monthly Bill under	<u> </u>		Monthly Bill under	<u> </u>	
kW	kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
		- 1 00001		1,000,11,000		(D) x \$0.000152	(F) + (G)	(I) - (E)	(J) / (E)
10	20	15%	2,190	245.32	279.04	0.33	279.37	34.05	13.9%
10	20	30%	4,380	440.59	539.84	0.67	540.51	99.92	22.7%
10	20	45%	6,570	635.86	800.64	1.00	801.64	165.78	26.1%
10	20	60%	8,760	831.14	996.29	1.33	997.62	166.48	20.0%
10	20	75%	10,950	1,026.41	1,162.83	1.66	1,164.49	138.08	13.5%
25	50	15%	5,475	571.68	848.20	0.83	849.03	277.35	48.5%
25	50	30%	10,950	1,059.86	1,127.96	1.66	1,129.62	69.76	6.6%
25	50	45%	16,425	1,548.04	1,407.72	2.50	1,410.22	(137.82)	-8.9%
25	50	60%	21,900	2,036.21	1,687.48	3.33	1,690.81	(345.40)	-17.0%
25	50	75%	27,375	2,524.39	1,967.24	4.16	1,971.40	(552.99)	-21.9%
50	100	15%	10,950	1,115.61	1,678.16	1.66	1,679.82	564.21	50.6%
50	100	30%	21,900	2,091.96	2,237.68	3.33	2,241.01	149.05	7.1%
50	100	45%	32,850	3,068.32	2,797.20	4.99	2,802.19	(266.13)	-8.7%
50	100	60%	43,800	4,044.68	3,356.71	6.66	3,363.37	(681.31)	-16.8%
50	100	75%	54,750	5,021.03	3,916.23	8.32	3,924.55	(1,096.48)	-21.8%
250	500	15%	54,750	5,467.03	7,374.56	8.32	7,382.88	1,915.85	35.0%
250	500	30%	109,500	10,348.82	10,172.16	16.64	10,188.80	(160.02)	-1.5%
250	500	45%	164,250	15,230.60	12,969.75	24.97	12,994.72	(2,235.88)	-14.7%
250	500	60%	219,000	20,112.39	15,767.34	33.29	15,800.63	(4,311.76)	-21.4%
250	500	75%	273,750	24,994.17	18,564.94	41.61	18,606.55	(6,387.62)	-25.6%
500	1,000	15%	109,500	10,906.32	14,276.91	16.64	14,293.55	3,387.23	31.1%
500	1,000	30%	219,000	20,669.89	19,872.09	33.29	19,905.38	(764.51)	-3.7%
500	1,000	45%	328,500	30,433.45	25,467.28	49.93	25,517.21	(4,916.24)	-16.2%
500	1,000	60%	438,000	40,197.02	31,062.47	66.58	31,129.05	(9,067.97)	-22.6%
500	1,000	75%	547,500	49,960.59	36,657.66	83.22	36,740.88	(13,219.71)	-26.5%
1,000	2,000	15%	219,000	21,784.89	28,081.59	33.29	28,114.88	6,329.99	29.1%
1,000	2,000	30%	438,000	41,312.02	39,271.97	66.58	39,338.55	(1,973.47)	-4 .8%
1,000	2,000	45%	657,000	60,839.16	50,462.34	99.86	50,562.20	(10,276.96)	-16.9%
1,000	2,000	60%	876,000	80,366.29	61,652.72	133.15	61,785.87	(18,580.42)	-23.1%
1,000	2,000	75%	1,095,000	99,893.43	72,843.09	166.44	73,009.53	(26,883.90)	-26.9%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

NOTES TO SCHEDULE:

1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.

3) The EIC is the proposed Environmental Improvement Charge.

4) Present Rates are rates effective 4/1/2005.

5) For purposes of calculating the monthly bill, customers are categorized in this manner:

0 - 99 kW = self contained

100 kW and above = Instrument-rated

Recap Schedules:

Typical General Service Bill Analysis E-23 Winter (November-May)

Customer Bills at Varying Consumption Levels at Present and Proposed E-32TOU Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>	(J)
					Components	of Proposed Bill		Chang	e
On-	Off-			Monthly Bill			Monthly Bill		
Peak	Peak	Load	Monthly	under			under		
kW	kW	Factor	<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
						(D) x \$0.000152	(F) + (G)	(I) - (E)	(J) / (E)
17	20	15%	2,190	287.47	250.72	0.33	251.05	(36.42)	-12.7%
17	20	30%	4,380	416.35	483.19	0.67	483.86	67.51	16.2%
17	20	45%	6,570	545.24	715.67	1.00	716.67	171.43	31.4%
17	20	60%	8,760	674.12	883.00	1.33	884.33	210.21	31.2%
17	20	75%	10,950	803.01	1,021.21	1.66	1,022.87	219.86	27.4%
43	50	15%	5,475	632.12	1,002.74	0.83	1,003.57	371.45	58.8%
43	50	30%	10,950	954.33	1,212.07	1.66	1,213.73	259.40	27.2%
43	50	45%	16,425	1,276.55	1,421.41	2.50	1,423.91	147.36	11.5%
43	50	60%	21,900	1,598.76	1,630.74	3.33	1,634.07	35.31	2.2%
43	50	75%	27,375	1,920.98	1,840.07	4.16	1,844.23	(76.75)	-4.0%
65	75	15%	8,213	921.29	1,501.25	1.25	1,502.50	581.21	63.1%
65	75	30%	16,425	1,404.59	1,815.24	2.50	1,817.74	413.15	29.4%
65	75	45%	24,638	1,887.94	2,129.26	3.74	2,133.00	245.06	13.0%
65	75	60%	32,850	2,371.23	2,443.24	4.99	2,448.23	77.00	3.2%
65	75	75%	41,063	2,854.58	2,757.26	6.24	2,763.50	(91.08)	-3.2%
175	200	15%	21,900	2,367.00	3,650.68	3.33	3,654.01	1,287.01	54.4%
175	200	30%	43,800	3,655.86	4,488.02	6.66	4,494.68	838.82	22.9%
175	200	45%	65,700	4,944.72	5,325.35	9.99	5,335.34	390.62	7.9%
175	200	60%	87,600	6,233.58	6,162.69	13.32	6,176.01	(57.57)	-0.9%
175	200	75%	109,500	7,522.44	7,000.02	16.64	7,016.66	(505.78)	-6.7%
435	500	15%	54,750	5,813.49	8,395.06	8.32	8,403.38	2,589.89	44.5%
435	500	30%	109,500	9,035.64	10,488.40	16.64	10,505.04	1,469.40	16.3%
435	500	45%	164,250	12,257.80	12,581.74	24.97	12,606.71	348.91	2.8%
435	500	60%	219,000	15,479.95	14,675.08	33.29	14,708.37	(771.58)	-5.0%
435	500	75%	273,750	18,702.10	16,768.42	41.61	16,810.03	(1,892.07)	-10.1%
955	1,000	15%	109,500	12,062.04	17,110.36	16.64	17,127.00	5,064.96	42.0%
955	1,000	30%	219,000	18,506.35	21,297.04	33.29	21,330.33	2,823.98	15.3%
955	1,000	45%	328,500	24,950.65	25,483.72	49.93	25,533.65	583.00	2.3%
955	1,000	60%	438,000	31,394.96	29,670.40	66.58	29,736.98	(1,657.98)	-5.3%
955	1,000	75%	547,500	37,839.26	33,857.07	83.22	33,940.29	(3,898.97)	-10.3%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

Recap Schedules:

J/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis - E-23 Summer (June-October)

Customer Bills at Varying Consumption Levels at Present and Proposed E-32TOU Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>	(J)
					Components	of Proposed Bill		Chang	e
On-	Off-			Monthly Bill			Monthly Bill		
Peak	Peak	Load	Monthly	under			under		
<u>kW</u>	kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	· %
						(D) x \$0.000152	(F) + (G)	(I) - (E)	(J) / (E)
17	20	15%	2,190	312.32	279.04	0.33	279.37	(32.95)	-10.6%
17	20	30%	4,380	456.03	539.84	0.67	540.51	84.48	18.5%
17	20	45%	6,570	599.75	800.64	1.00	801.64	201.89	33.7%
17	20	60%	8,760	743.46	996.29	1.33	997.62	254.16	34.2%
17	20	75%	10,950	887.17	1,162.83	1.66	1,164.49	277.32	31.3%
43	50	15%	5,475	694.55	1,073.16	0.83	1,073.99	379.44	54.6%
43	50	30%	10,950	1,053.83	1,352.92	1.66	1,354.58	300.75	28.5%
43	50	45%	16,425	1,413.11	1,632.68	2.50	1,635.18	222.07	15.7%
43	50	60%	21,900	1,772.39	1,912.44	3.33	1,915.77	143.38	8.1%
43	50	75%	27,375	2,131.67	2,192.20	4.16	2,196.36	64.69	3.0%
65	75	15%	8,213	1,015.24	1,606.90	1.25	1,608.15	592.91	58.4%
65	75	30%	16,425	1,554.13	2,026.51	2.50	2,029.01	474.88	30.6%
65	75	45%	24,638	2,093.08	2,446.18	3.74	2,449.92	356.84	17.0%
65	75	60%	32,850	2,631.97	2,865.79	4.99	2,870.78	238.81	9.1%
65	75	75%	41,063	3,170.93	3,285.46	6.24	3,291.70	120.77	3.8%
175	200	15%	21,900	2,618.51	3,932.38	3.33	3,935.71	1,317.20	50.3%
175	200	30%	43,800	4,055.63	5,051.42	6.66	5,058.08	1,002.45	24.7%
175	200	45%	65,700	5,492.76	6,170.46	9.99	6,180.45	687.69	12.5%
175	200	60%	87,600	6,929.88	7,289.49	13.32	7,302.81	372.93	5.4%
175	200	75%	109,500	8,367.00	8,408.53	16.64	8,425.17	58.17	0.7%
435	500	15%	54,750	6,440.79	9,099.32	8.32	9,107.64	2,666.85	41.4%
435	500	30%	109,500	10,033.60	11,896.91	16.64	11,913.55	1,879.95	18.7%
435	500	45%	164,250	13,626.40	14,694.51	24.97	14,719.48	1,093.08	8.0%
435	500	60%	219,000	17,219.21	17,492.10	33.29	17,525.39	306.18	1.8%
435	500	75%	273,750	20,812.01	20,289.69	41.61	20,331.30	(480.71)	-2.3%
955	1,000	15%	109,500	13,366.80	18,518.87	16.64	18,535.51	5,168.71	38.7%
955	1,000	30%	219,000	20,552.41	24,114.06	33.29	24,147.35	3,594.94	17.5%
955 .	1,000	45%	328,500	27,738.02	29,709.25	49.93	29,759.18	2,021.16	7.3%
955	1,000	60%	438,000	34,923.63	35,304.43	66.58	35,371.01	447.38	1.3%
955	1,000	75%	547,500	42,109.24	40,899.62	83.22	40,982.84	(1,126.40)	-2.7%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-24 Winter (November-May)

Customer Bills at Varying Consumption Levels at Present and Proposed E-32TOU Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
					Components or	f Proposed Bill		Chang	e
On-	Off-			Monthly Bill	<u></u>		Monthly Bill		
Peak	Peak	Load	Monthly	under			under		
kW	<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
						(D) x \$0.000152	(F) + (G)	(I) - (E)	(J) / (E)
58	75	15%	8,213	1,834.24	1,413.77	1.25	1,415.02	(419.22)	-22.9%
58	75	30%	16,425	2,146.73	1,727.75	2.50	1,730.25	(416.48)	-19.4%
58	75	45%	24,638	2,459.26	2,041.77	3.74	2,045.51	(413.75)	-16.8%
58	75	60%	32,850	2,771.75	2,355.75	4.99	2,360.74	(411.01)	-14.8%
58	75	75%	41,063	3,084.28	2,669.77	6.24	2,676.01	(408.27)	-13.2%
155	200	15%	21,900	3,180.54	3,464.22	3.33	3,467.55	287.01	9.0%
155	200	30%	43,800	4,013.90	4,301.56	6.66	4,308.22	294.32	7.3%
155	200	45%	65,700	4,847.26	5,138.89	9.99	5,148.88	301.62	6.2%
155	200	60%	87,600	5,680.62	5,976.23	13.32	5,989.55	308.93	5.4%
155	200	75%	109,500	6,513.98	6,813.56	16.64	6,830.20	316.22	4.9%
385	500	15%	54,750	6,387.88	7,928.91	8.32	7,937.23	1,549.35	24.3%
385	500	30%	109,500	8,471.28	10,022.25	16.64	10,038.89	1,567.61	18.5%
385	500	45%	164,250	10,554.69	12,115.59	24.97	12,140.56	1,585.87	15.0%
385	500	60%	219,000	12,638.09	14,208.93	33.29	14,242.22	1,604.13	12.7%
385	500	75%	273,750	14,721.49	16,302.27	41.61	16,343.88	1,622.39	11.0%
770	1,000	15%	109,500	11,747.63	15,385.61	16.64	15,402.25	3,654.62	31.1%
770	1,000	30%	219,000	15,914.44	19,572 <i>.</i> 29	33.29	19,605.58	3,691.14	23.2%
770	1,000	45%	328,500	20,081.24	23,758.96	49.93	23,808.89	3,727.65	18.6%
770	1,000	60%	438,000	24,248.04	27,945.64	66.58	28,012.22	3,764.18	15.5%
770	1,000	75%	547,500	28,414.85	32,132.32	83.22	32,215.54	3,800.69	13.4%
1,150	1,500	15%	164,250	17,064.84	22,795.69	24.97	22,820.66	5,755.82	33.7%
1,150	1,500	30%	328,500	23,315.04	29,075.70	49.93	29,125.63	5,810.59	24.9%
1,150	1,500	45%	492,750	29,565.25	35,355.72	74.90	35,430.62	5,865.37	19.8%
1,150	1,500	60%	657,000	35,815.45	41,635.74	99.86	41,735.60	5,920.15	16.5%
1,150	1,500	75%	821,250	42,065.66	47,915.75	124.83	48,040.58	5,974.92	14.2%
1,925	2,500	15%	273,750	27,826.89	37,755.69	41.61	37,797.30	9,970.41	35.8%
1,925	2,500	30%	547,500	38,243.90	48,222.38	83.22	48,305.60	10,061.70	26.3%
1,925	2,500	45%	821,250	48,660.91	58,689.08	124.83	58,813.91	10,153.00	20.9%
1,925	2,500	60%	1,095,000	59,077.92	69,155.77	166.44	69,322.21	10,244.29	17.3%
1,925	2,500	75%	1,368,750	69,494.92	79,622.47	208.05	79,830.52	10,335.60	14.9%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-24 Summer (June-October)

Customer Bills at Varying Consumption Levels at Present and Proposed E-32TOU Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	0	(J)
					Components	of Proposed Bill		Chang	e l
On-	Off-			Monthly Bill	····		Monthly Bill		
Peak	Peak	Load	Monthly	under			under		
kW	kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
						(D) x \$0.000152	(F) + (G)	(I) - (E)	(J) / (E)
58	75	15%	8,213	1,922.43	1,519.41	1.25	1,520.66	(401.77)	-20.9%
58	75	30%	16,425	2,272.07	1,939.03	2.50	1,941.53	(330.54)	-14.5%
58	75	45%	24,638	2,621.75	2,358.69	3.74	2,362.43	(259.32)	-9.9%
58	75	60%	32,850	2,971.39	2,778.31	4.99	2,783.30	(188.09)	-6.3%
58	75	75%	41,063	3,321.07	3,197.97	6.24	3,204.21	(116.86)	-3.5%
155	200	15%	21,900	3,416.01	3,745.92	3.33	3,749.25	333.24	9.8%
155	200	30%	43,800	4,348.44	4,864.96	6.66	4,871.62	523.18	12.0%
155	200	45%	65,700	5,280.86	5,984.00	9.99	5,993.99	713.13	13.5%
155	200	60%	87,600	6,213.29	7,103.03	13.32	7,116.35	903.06	14.5%
155	200	75%	109,500	7,145.72	8,222.07	16.64	8,238.71	1,092.99	15.3%
385	500	15%	54,750	6,974.35	8,633.17	8.32	8,641.49	1,667.14	23.9%
385	500	30%	109,500	9,305.42	11,430.76	16.64	11,447.40	2,141.98	23.0%
385	500	45%	164,250	11,636.49	14,228.36	24.97	14,253.33	2,616.84	22.5%
385	500	60%	219,000	13,967.56	17,025.95	33.29	17,059.24	3,091.68	22.1%
385	500	75%	273,750	16,298.62	19,823.54	41.61	19,865.15	3,566.53	21.9%
770	1,000	15%	109,500	12,920.57	16,794.12	16.64	16,810.76	3,890.19	30.1%
770	1,000	30%	219,000	17,582.71	22,389.30	33.29	22,422.59	4,839.88	27.5%
770	1,000	45%	328,500	22,244.84	27,984.49	49.93	28,034.42	5,789.58	26.0%
770	1,000	60%	438,000	26,906.98	33,579.68	66.58	33,646.26	6,739.28	25.0%
770	1,000	75%	547,500	31,569.12	39,174.87	83.22	39,258.09	7,688.97	24.4%
1,150	1,500	15%	164,250	18,819.84	24,908.45	24.97	24,933.42	6,113.58	32.5%
1,150	1,500	30%	328,500	25,813.04	33,301.23	49.93	33,351.16	7,538.12	29.2%
1,150	1,500	45%	492,750	32,806.25	41,694.01	74.90	41,768.91	8,962.66	27.3%
1,150	1,500	60%	657,000	39,799.46	50,086.79	99.86	50,186.65	10,387.19	26.1%
1,150	1,500	75%	821,250	46,792.66	58,479.57	124.83	58,604.40	11,811.74	25.2%
1,925	2,500	15%	273,750	30,759.22	41,276.96	41.61	41,318.57	10,559.35	34.3%
1,925	2,500	30%	547,500	42,414.57	55,264.93	83.22	55,348.15	12,933.58	30.5%
1,925	2,500	45%	821,250	54,069.91	69,252.90	124.83	69,377.73	15,307.82	28.3%
1,925	2,500	60%	1,095,000	65,725.26	83,240.87	166.44	83,407.31	17,682.05	26.9%
1,925	2,500	75%	1,368,750	77,380.60	97,228.84	208.05	97,436.89	20,056.29	25.9%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-30 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Monthly	under ·	D	F10	under	A (40)	21
<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(C) + (D)	(E) - (B)	(F) / (B)
30	10.87	12.03	-	12.03	1.16	10.7%
40	11.74	13.29	0.01	13.30	1.56	13.3%
50	12.61	14.55	0.01	14.56	1.95	15.5%
60	13.48	15.81	0.01	15.82	2.34	17.4%
70	14.36	17.07	0.01	17.08	2.72	18.9%
80	15.23	18.32	0.01	18.33	3.10	20.4%
90	16.10	19.58	0.01	19.59	3.49	21.7%
100	16.97	20.84	0.02	20.86	3.89	22.9%
125	19.16	23.99	0.02	24.01	4.85	25.3%
150	21.34	27.14	0.02	27.16	5.82	27.3%
175	23.52	30.29	0.03	30.32	6.80	28.9%
200	25.70	33.44	0.03	33.47	7.77	30.2%
225	27.88	36.58	0.03	36.61	8.73	31.3%
250	30.06	39.73	0.04	39.77	9.71	32.3%
275	32.24	42.88	0.04	42.92	10.68	33.1%
300	34.42	46.03	0.05	46.08	11.66	33.9%
325	36.60	49.18	0.05	49.23	12.63	34.5%
350	38.78	52.33	0.05	52.38	13.60	35.1%
375	40.97	55.47	0.06	55.53	14.56	35.5%
400	43.15	58.62	0.06	58.68	15.53	36.0%
425	45.33	61.77	0.06	61.83	16.50	36.4%
450	47.51	64.92	0.07	64.99	17.48	36.8%
475	49.69	68.07	0.07	68.14	18.45	37.1%
500	51.87	71.22	0.08	71.30	19.43	37.5%
600	60.59	83.81	0.09	83.90	23.31	38.5%
700	69.32	96.40	0.11	96.51	27.19	39.2%
, 800	78.04	108.99	0.12	109.11	31.07	39.8%
900	86.77	121.59	0.14	121.73	34.96	40.3%
1,000	95.49	134.18	0.15	134.33	38.84	40.7%
1,500	139.11	197.15	0.23	197.38	58.27	41.9%
2,000	182.73	260.11	0.30	260.41	77.68	42.5%
2,500	226.35	323.08	0.38	323.46	97.11	42.9%

Supporting Schedules: N/A

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical General Service Bill Analysis E-30 Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
B. S. a. mathalis s	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Monthly kWh	under Present Rates	Base	EIC	under Proposed Rates	Amount (\$)	%
·			(A) x \$0.000152	(C) + (D)	(E) - (B)	(F) / (B)
30	11.16	12.46	-	12.46	1.30	11.6%
40	12.12	13.86	0.01	13.87	1.75	14.4%
50	13.09	15.26	0.01	15.27	2.18	16.7%
60	14.06	16.66	0.01	16.67	2.61	18.6%
70	15.03	18.06	0.01	18.07	3.04	20.2%
80	16.00	19.46	0.01	19.47	3.47	21.7%
90	16.97	20.87	0.01	20.88	3.91	23.0%
100	17.93	22.27	0.02	22.29	4.36	24.3%
125	20.36	25.77	0.02	25.79	5.43	26.7%
150	22.78	29.28	0.02	29.30	6.52	28.6%
175	25.20	32.78	0.03	32.81	7.61	30.2%
200	27.62	36.29	0.03	36.32	8.70	31.5%
225	30.04	39.79	0.03	39.82	9.78	32.6%
250	32.46	43.30	0.04	43.34	10.88	33.5%
275	34.88	46.80	0.04	46.84	11.96	34.3%
300	37.30	50.30	0.05	50.35	13.05	35.0%
325	39.72	53.81	0.05	53.86	14.14	35.6%
350	42.14	57.31	0.05	57.36	15.22	36.1%
375	44.57	60.82	0.06	60.88	16.31	36.6%
400	46.99	64.32	0.06	64.38	17.39	37.0%
425	49.41	67.83	0.06	67.89	18.48	37.4%
450	51.83	71.33	0.07	71.40	19.57	37.8%
475	54.25	74.84	0.07	74.91	20.66	38.1%
500	56.67	78.34	0.08	78.42	21.75	38.4%
600	66.35	92.36	0.09	92.45	26.10	39.3%
700	76.04	106.38	0.11	106.49	30.45	40.0%
800	85.72	120.39	0.12	120.51	34.79	40.6%
900	95.41	134.41	0.14	134.55	39.14	41.0%
1,000	105.09	148.43	0.15	148.58	43.49	41.4%
1,500	153.51	218.52	0.23	218.75	65.24	42.5%
2,000	201.93	288.61	0.30	288.91	86.98	43.1%
2,500	250.35	358.70	0.38	359.08	108.73	43.4%

Supporting Schedules: N/A

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical General Service Bill Analysis E-32 Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under	_	=10	under		
kW	Factor	<u>kWh</u>	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
10	15%	1,095	114.62	131.43	0.17	131.60	16.98	14.8%
10	30%	2,190	211.98	245.60	0.33	245.93	33.95	16.0%
10	45%	3,285	309.35	359.78	0.50	360.28	50.93	16.5%
10	60%	4,380	406.72	473.95	0.67	474.62	67.90	16.7%
. 10	75%	5,475	479.48	562.92	0.83	563.75	84.27	17.6%
100	15%	10,950	1,549.93	1,745.12	1.66	1,746.78	196.85	12.7%
100	30%	21,900	2,238.91	2,573.19	3.33	2,576.52	337.61	15.1%
100	45%	32,850	2,587.34	3,051.92	4.99	3,056.91	469.57	18.1%
100	60%	43,800	2,935.77	3,530.66	6.66	3,537.32	601.55	20.5%
100	75%	54,750	3,284.20	4,009.39	8.32	4,017.71	733.51	22.3%
200	15%	21,900	2,660.11	3,059.43	3.33	3,062.76	402.65	15.1%
200	30%	43,800	4,038.07	4,715.56	6.66	4,722.22	684.15	16.9%
200	45%	65,700	4,734.92	5,673.02	9.99	5,683.01	948.09	20.0%
200	60%	87,600	5,431.78	6,630.49	13.32	6,643.81	1,212.03	22.3%
200	75%	109,500	6,128.64	7,587.96	16.64	7,604.60	1,475.96	24.1%
500	15%	54,750	5,990.64	7,002.34	8.32	7,010.66	1,020.02	17.0%
500	30%	109,500	9,435.54	11,142.66	16.64	11,159.30	1,723.76	18.3%
500	45%	164,250	11,177.69	13,536.33	24.97	13,561.30	2,383.61	21.3%
500	60%	219,000	12,919.83	15,930.00	33.29	15,963.29	3,043.46	23.6%
500	75%	273,750	14,661.98	18,323.67	41.61	18,365.28	3,703.30	25.3%
1,500	15%	164,250	17,092.41	20,145.38	24.97	20,170.35	3,077.94	18.0%
1,500	30%	328,500	27,427.12	32,566.34	49.93	32,616.27	5,189.15	18.9%
1,500	45%	492,750	32,653.56	39,747.35	74.90	39,822.25	7,168.69	22.0%
1,500	60%	657,000	37,879.99	46,928.36	99.86	47,028.22	9,148,23	24.2%
1,500	75%	821,250	43,106.43	54,109.37	124.83	54,234.20	11,127.77	25.8%
3,000	15%	328,500	33,745.08	39,859.94	49.93	39,909.87	6,164.79	18.3%
3,000	30%	657,000	54,414.49	64,701.86	99.86	64,801.72	10,387.23	19.1%
3,000	45%	985,500	64,867.36	79,063.88	149.80	79,213.68	14,346.32	22.1%
3,000	60%	1,314,000	75,320.23	93,425.90	199.73	93,625.63	18,305.40	24.3%
3,000	75%	1,642,500	85,773.10	107,787.92	249.66	108,037.58	22,264.48	26.0%

Supporting Schedules: N/A

Recap Schedules: N/A

- Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-32 Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ige
	Load	Monthly	under			under	· · · · · · · · · · · · · · · · · · ·	
kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
10	15%	1,095	125.57	148.26	0.17	148.43	22.86	18.2%
10	30%	2,190	233.88	279.26	0.33	279.59	45.71	19.5%
10	45%	3,285	342.20	410.27	0.50	410.77	68.57	20.0%
10	60%	4,380	450.52	541.27	0.67	541.94	91.42	20.3%
10	75%	5,475	534.23	647.07	0.83	647.90	113.67	21.3%
100	15%	10,950	1,658.66	1,912.11	1.66	1,913.77	255.11	15.4%
100	30%	21,900	2,456.38	2,907.26	3.33	2,910.59	454.21	18.5%
100	45%	32,850	2,913.54	3,553.53	4.99	3,558.52	644.98	22.1%
100	60%	43,800	3,370.70	4,199.80	6.66	4,206.46	835.76	24.8%
100	75%	54,750	3,827.86	4,846.07	8.32	4,854.39	1,026.53	26.8%
200	15%	21,900	2,877.57	3,393.40	3.33	3,396.73	519.16	18.0%
200	30%	43,800	4,473.00	5,383.70	6.66	5,390.36	917.36	20.5%
200	45%	65,700	5,387.33	6,676.23	9.99	6,686.22	1,298.89	24.1%
200	60%	87,600	6,301.65	7,968.77	13.32	7,982.09	1,680.44	26.7%
200	75%	109,500	7,215.98	9,261.31	16.64	9,277.95	2,061.97	28.6%
500	15%	54,750	6,534.31	7,837.28	8.32	7,845.60	1,311.29	20.1%
500	30%	109,500	10,522.88	12,813.01	16.64	12,829.65	2,306.77	21.9%
500	45%	164,250	12,808.69	16,044.36	24.97	16,069.33	3,260.64	25.5%
500	60%	219,000	15,094.50	19,275.70	33.29	19,308.99	4,214.49	27.9%
500	75%	273,750	17,380.31	22,507.05	41.61	22,548.66	5,168.35	29.7%
1,500	15%	164,250	18,723.42	22,650.19	24.97	22,675.16	3,951.74	21.1%
1,500	30%	328,500	30,689.13	37,577.39	49.93	37,627.32	6,938.19	22.6%
1,500	45%	492,750	37,546.56	47,271.43	74.90	47,346.33	9,799.77	26.1%
1,500	60%	657,000	44,404.00	56,965.46	99.86	57,065.32	12,661.32	28.5%
1,500	75%	821,250	51,261.44	66,659.50	124.83	66,784.33	15,522.89	30.3%
3,000	15%	328,500	37,007.08	44,869.57	49.93	44,919.50	7,912.42	21.4%
3,000	30%	657,000	60,938.50	74,723.96	99.86	74,823.82	13,885.32	22.8%
3,000	45%	985,500	74,653.38	94,112.03	149.80	94,261.83	19,608.45	26.3%
3,000	60%	1,314,000	88,368.25	113,500.10	199.73	113,699.83	25,331.58	28.7%
3,000	75%	1,642,500	102,083.13	132,888.17	249.66	133,137.83	31,054.70	30.4%

Supporting Schedules:

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-32 TOU Winter (November-April)

Customer Bills at Varying Consumption Levels at 31% on-peak at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
On-	Off-			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Peak	Peak	Load	Monthly	under			under		
kW	kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
						(D) x \$0.000152	(F) + (G)	(H) - (E)	(I) / (E)
10	20	15%	2,190	196.22	250.72	0.33	251.05	54.83	27.9%
10	20	30%	4,380	375.18	483.19	0.67	483.86	108.68	29.0%
10	20	45%	6,570	472.81	715.67	1.00	716,67	243.86	51.6%
10	20	60%	8,760	538.31	883.00	1.33	884.33	346.02	64.3%
10	20	75%	10,950	603.81	1,021.21	1.66	1,022.87	419.06	69.4%
100	120	15%	13,140	1,990.97	2,332.68	2.00	2,334.68	343.71	17.3%
100	120	30%	26,280	2,361.78	2,835.08	3.99	2,839.07	477.29	20.2%
100	120	45%	39,420	2,732.59	3,337.48	5.99	3,343.47	610.88	22.4%
100	120	60%	52,560	3,103.40	3,839.89	7.99	3,847.88	744.48	24.0%
100	120	75%	65,700	3,474.21	4,342.29	9.99	4,352.28	878.07	25.3%
200	220	15%	24,090	3,388.68	4,038.45	3.66	4,042.11	653.43	19.3%
200	220	30%	48,180	4,068.50	4,959.52	7.32	4,966.84	898.34	22.1%
200	220	45%	72,270	4,748.32	5,880.59	10.99	5,891.58	1,143.26	24.1%
200	220	60%	96,360	5,428.14	6,801.66	14.65	6,816.31	1,388.17	25.6%
200	220	75%	120,450	6,107.96	7,722.73	18.31	7,741.04	1,633.08	26.7%
500	600	15%	65,700	8,128.77	9,774.53	9.99	9,784.52	1,655.75	20.4%
500	600	30%	131,400	9,982.83	12,286.53	19.97	12,306.50	2,323.67	23.3%
500	600	45%	197,100	11,836.88	14,798.54	29.96	14,828.50	2,991.62	25.3%
500	600	60%	262,800	13,690.94	17,310.55	39.95	17,350.50	3,659.56	26.7%
500	600	75%	328,500	15,544.99	19,822.55	49.93	19,872.48	4,327.49	27.8%
1,500	1,700	15%	186,150	22,789.57	27,605.67	28.29	27,633.96	4,844.39	21.3%
1,500	1,700	30%	372,300	28,042.73	34,723.02	56.59	34,779.61	6,736.88	24.0%
1,500	1,700	45%	558,450	33,295.88	41,840.38	84.88	41,925.26	8,629.38	25.9%
1,500	1,700	60%	744,600	38,549.03	48,957.73	113.18	49,070.91	10,521.88	27.3%
1,500	1,700	75%	930,750	43,802.19	56,075.08	141.47	56,216.55	12,414.36	28.3%
2,500	2,800	15%	306,600	37,450.37	45,436.82	46.60	45,483.42	8,033.05	21.4%
2,500	2,800	30%	613,200	46,102.62	57,159.52	93.21	57,252.73	11,150.11	24.2%
2,500	2,800	45%	919,800	54,754.88	68,882.21	139.81	69,022.02	14,267.14	26.1%
2,500	2,800	60%	1,226,400	63,407.13	80,604.91	186.41	80,791.32	17,384.19	27.4%
2,500	2,800	75%	1,533,000	72,059.38	92,327.61	233.02	92,560.63	20,501.25	28.5%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules: N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-32 TOU Summer (May-October)

Customer Bills at Varying Consumption Levels at 31% on-peak at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>	(J)
On-	Off-			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
Peak	Peak	Load	Monthly	under	D	TIO.	under		۸,
kW	kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
						(D) x \$0.000152	(F) + (G)	(H) - (E)	(I) / (E)
10	20	15%	2,190	218.12	279.04	0.33	279.37	61.25	28.1%
10	20	30%	4,380	418.98	539.84	0.67	540.51	121.53	29.0%
10	20	45%	6,570	538.51	800.64	1.00	801.64	263.13	48.9%
10	20	60%	8,760	625.91	996.29	1.33	997.62	371.71	59.4%
10	20	75%	10,950	713.31	1,162.83	1.66	1,164.49	451.18	63.3%
100	120	15%	13,140	2,121.45	2,501.70	2.00	2,503.70	382.25	18.0%
100	120	30%	26,280	2,622.74	3,173.12	3.99	3,177.11	554.37	21.1%
100	120	45%	39,420	3,124.03	3,844.55	5.99	3,850.54	726.51	23.3%
100	120	60%	52,560	3,625.32	4,515.97	7.99	4,523.96	898.64	24.8%
100	120	75%	65,700	4,126.62	5,187.39	9.99	5,197.38	1,070.76	25.9%
200	220	15%	24,090	3,627.89	4,348.32	3.66	4,351.98	724.09	20.0%
200	220	30%	48,180	4,546.93	5,579.26	7.32	5,586.58	1,039.65	22.9%
200	220	45%	72,270	5,465.96	6,810.20	10.99	6,821.19	1,355.23	24.8%
200	220	60%	96,360	6,384.99	8,041.14	14.65	8,055.79	1,670.80	26.2%
200	220	75%	120,450	7,304.03	9,272.09	18.31	9,290.40	1,986.37	27.2%
500	600	15%	65,700	8,781.18	10,619.63	9.99	10,629.62	1,848.44	21.1%
500	600	30%	131,400	11,287.63	13,976.74	19.97	13,996.71	2,709.08	24.0%
500	600	45%	197,100	13,794.09	17,333.86	29.96	17,363.82	3,569.73	25.9%
500	600	60%	262,800	16,300.54	20,690.97	39.95	20,730.92	4,430.38	27.2%
500	600	75%	328,500	18,807.00	24,048.08	49.93	24,098.01	5,291.01	28.1%
1,500	1,700	15%	186,150	24,638.04	30,000.14	28.29	30,028.43	5,390.39	21.9%
1,500	1,700	30%	372,300	31,739.67	39,511.96	56.59	39,568.55	7,828.88	24.7%
1,500	1,700	45%	558,450	38,841.29	49,023.77	84.88	49,108.65	10,267.36	26.4%
1,500	1,700	60%	744,600	45,942.91	58,535.59	113.18	58,648.77	12,705.86	27.7%
1,500	1,700	75%	930,750	53,044.53	68,047.41	141.47	68,188.88	15,144.35	28.6%
2,500	2,800	15%	306,600	40,494.91	49,380.64	46.60	49,427.24	8,932.33	22.1%
2,500	2,800	30%	613,200	52,191.70	65,047.17	93.21	65,140.38	12,948.68	24.8%
2,500	2,800	45%	919,800	63,888.49	80,713.69	139.81	80,853.50	16,965.01	26.6%
2,500	2,800	60%	1,226,400	75,585.28	96,380.22	186.41	96,566.63	20,981.35	27.8%
2,500	2,800	75%	1,533,000	87,282.07	112,046.74	233.02	112,279.76	24,997.69	28.6%

General Service TOU Average Energy On-Peak:

31%

Supporting Schedules:

N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-34

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under			under		
<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
3,000	20%	438,000	51,004.56	59,910.18	66.58	59,976.76	8,972.20	17.6%
3,000	30%	657,000	57,975.33	69,725.76	99.86	69,825.62	11,850.29	20.4%
3,000	40%	876,000	64,946.10	79,541.34	133.15	79,674.49	14,728.39	22.7%
3,000	50%	1,095,000	71,916.87	89,356.92	166.44	89,523.36	17,606.49	24.5%
3,000	75%	1,642,500	89,343.80	113,895.87	249.66	114,145.53	24,801.73	27.8%
3,500	20%	511,000	59,499.65	69,889.54	77.67	69,967.21	10,467.56	17.6%
3,500	30%	766,500	67,632.22	81,341.05	116.51	81,457.56	13,825.34	20.4%
3,500	40%	1,022,000	75,764.78	92,792.56	155.34	92,947.90	17,183.12	22.7%
3,500	50%	1,277,500	83,897.35	104,244.07	194.18	104,438.25	20,540.90	24.5%
3,500	75%	1,916,250	104,228.76	132,872.85	291.27	133,164.12	28,935.36	27.8%
4,000	20%	584,000	67,994.74	79,868.90	88.77	79,957.67	11,962.93	17.6%
4,000	30%	876,000	77,289.10	92,956.34	133.15	93,089.49	15,800.39	20.4%
4,000	40%	1,168,000	86,583.46	106,043.78	177.54	106,221.32	19,637.86	22.7%
4,000	50%	1,460,000	95,877.82	119,131.22	221.92	119,353.14	23,475.32	24.5%
4,000	75%	2,190,000	119,113.72	151,849.82	332.88	152,182.70	33,068.98	27.8%
4,500	20%	657,000	76,489.83	89,848.26	99.86	89,948.12	13,458.29	17.6%
4,500	30%	985,500	86,945.99	104,571.63	149.80	104,721.43	17,775. 44	20.4%
4,500	40%	1,314,000	97,402.14	119,295.00	199.73	119,494.73	22,092.59	22.7%
4,500	50%	1,642,500	107,858.30	134,018.37	249.66	134,268.03	26,409.73	24.5%
4,500	75%	2,463,750	133,998.68	170,826.80	374.49	171,201.29	37,202.61	27.8%
5,000	20%	730,000	84,984.92	99,827.62	110.96	99,938.58	14,953.66	17.6%
5,000	30%	1,095,000	96,602.87	116,186.92	166.44	116,353.36	19,750.49	20.4%
5,000	40%	1,460,000	108,220.82	132,546.22	221.92	132,768.14	24,547.32	22.7%
5,000	50%	1,825,000	119,838.77	148,905.52	277.40	149,182.92	29,344.15	24.5%
5,000	75%	2,737,500	148,883.65	189,803.77	416.10	190,219.87	41,336.22	27.8%
6,000	20%	876,000	101,975.10	119,786.34	133.15	119,919.49	17,944.39	17.6%
6,000	30%	1,314,000	115,916.64	139,417.50	199.73	139,617.23	23,700.59	20.4%
6,000	40%	1,752,000	129,858.18	159,048.66	266.30	159,314.96	29,456.78	22.7%
6,000	50%	2,190,000	143,799.72	178,679.82	332.88	179,012.70	35,212.98	24.5%
6,000	75%	3,285,000	178,653.57	227,757.72	499.32	228,257.04	49,603.47	27.8%
7,000	20%	1,022,000	118,965.28	139,745.06	155.34	139,900.40	20,935.12	17.6%
7,000	30%	1,533,000	135,230.41	162,648.08	233.02	162,881.10	27,650.69	20.4%
7,000	40%	2,044,000	151,495.54	185,551.10	310.69	185,861.79	34,366.25	22.7%
7,000	50%	2,555,000	167,760.67	208,454.12	388.36	208,842.48	41,081.81	24.5%
7,000	75%	3,832,500	208,423.50	265,711.67	582.54	266,294.21	57,870.71	27.8%

Supporting Schedules:

N/A

Recap Schedules:

N/A

NOTES TO SCHEDULE:

1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.

3) The EIC is the proposed Environmental Improvement Charge.

4) Present Rates are rates effective 4/1/2005.

5) For purposes of calculating the monthly bill, customers are categorized in this manner:

0 - 99 kW = self contained

100 kW and above = Instrument-rated

Typical General Service Bill Analysis E-35

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
On-	Off-		**	Monthly Bill	Components o	f Proposed Bill	Monthly Bill	Chan	ge
Peak	Peak	Load	Monthly	under	D	F10	under	A (A)	04
<u>kW</u>	<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
						(D) x \$0.000152	(F) + (G)	(H) - (E)	(I) / (E)
3,000	4,000	20%	438,000	51,838.40	62,207.66	66.58	62,274.24	10,435.84	20.1%
3,000	4,000	30%	657,000	58,437.09	71,164.98	99.86	71,264.84	12,827.75	22.0%
3,000	4,000	40%	876,000	65,035.78	80,122.30	133.15	80,255.45	15,219.67	23.4%
3,000	4,000	50%	1,095,000	71,634.47	89,079.62	166.44	89,246.06	17,611.59	24.6%
3,000	4,000	75%	1,642,500	88,131.19	111,472.91	249.66	111,722.57	23,591.38	26.8%
3,500	4,500	20%	511,000	60,472.46	72,167.93	77.67	72,245.60	11,773.14	19.5%
3,500	4,500	30%	766,500	68,170.93	82,618.14	116.51	82,734.65	14,563.72	21.4%
3,500	4,500	40%	1,022,000	75,869.40	93,068.34	155.34	93,223.68	17,354.28	22.9%
3,500	4,500	50%	1,277,500	83,567.87	103,518.55	194.18	103,712.73	20,144.86	24.1%
3,500	4,500	75%	1,916,250	102,814.05	129,644.06	291.27	129,935.33	27,121.28	26.4%
4,000	5,000	20%	584,000	69,106.52	82,128.20	88.77	82,216.97	13,110.45	19.0%
4,000	5,000	30%	876,000	77,904.78	94,071.30	133.15	94,204.45	16,299.67	20.9%
4,000	5,000	40%	1,168,000	86,703.03	106,014.39	177.54	106,191.93	19,488.90	22.5%
4,000	5,000	50%	1,460,000	95,501.28	117,957.48	221.92	118,179.40	22,678.12	23.7%
4,000	5,000	75%	2,190,000	117,496.91	147,815.21	332.88	148,148.09	30,651.18	26.1%
4,000	5,000	1576	2,190,000	117,450.51	147,013.21	332.00	140,140.09	30,031.16	20.176
4,500	6,000	20%	657,000	77,740.59	93,294.48	99.86	93,394.34	15,653.75	20.1%
4,500	6,000	30%	985,500	87,638.62	106,730.46	149.80	106,880.26	19,241.64	22.0%
4,500	6,000	40%	1,314,000	97,536.65	120,166.43	199.73	120,366.16	22,829.51	23.4%
4,500	6,000	50%	1,642,500	107,434.69	133,602.41	249.66	133,852.07	26,417.38	24.6%
4,500	6,000	75%	2,463,750	132,179.77	167,192.36	374.49	167,566.85	35,387.08	26.8%
5.000	7.000	20%	730,000	86,374.65	104,460.75	110.96	104,571.71	18,197.06	21.1%
5,000	7,000	30%	1,095,000	97,372.47	119,389.62	166.44	119,556.06	22,183.59	22.8%
5,000	7,000	40%	1,460,000	108,370.28	134,318.48	221.92	134,540.40	26,170.12	24.1%
5,000	7,000	50%	1,825,000	119,368.10	149,247.35	277.40	149,524.75	30,156.65	25.3%
5,000	7,000	75%	2,737,500	146,862.63	186,569.51	416.10	186,985.61	40,122.98	27.3%
6.000	8,000	20%	876,000	103,642.78	124,381.30	133.15	124,514.45	20,871.67	20.1%
6,000	8,000	30%	1,314,000	116,840.15	142,295.93	199.73	142,495.66	25,655.51	22.0%
6,000	8,000	40%	1,752,000	130,037.53	160,210.57	266.30	160,476.87	30,439.34	23.4%
6,000	8,000	50%	2,190,000	143,234.91	178,125.21	332.88	178,458.09	35,223.18	24.6%
6,000	8,000	75%	3,285,000	176,228.36	222,911.81	499.32	223,411.13	47,182.77	26.8%
,	,		3,200,000	•	,		·	•	
7,000	8,500	20%	1,022,000	120,910.90	143,095.84	155.34	143,251.18	22,340.28	18.5%
7,000	8,500	30%	1,533,000	136,307.84	163,996.25	233.02	164,229.27	27,921.43	20.5%
7,000	8,500	40%	2,044,000	151,704.78	184,896.66	310.69	185,207.35	33,502.57	22.1%
7,000	8,500	50%	2,555,000	167,101.73	205,797.08	388.36	206,185.44	39,083.71	23.4%
7,000	8,500	75%	3,832,500	205,594.08	258,048.10	582.54	258,630.64	53,036.56	25.8%

E-35 Average Energy On-Peak:

30%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 3) The EIC is the proposed Environmental Improvement Charge.
- 4) Present Rates are rates effective 4/1/2005.
- 5) For purposes of calculating the monthly bill, customers are categorized in this manner:
 - 0 99 kW = self contained
 - 100 kW and above = Instrument-rated

Typical Classified Service Bill Analysis

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	
Load		Monthly	Monthly Bill under	Components of	f Proposed Bill	Monthly Bill under	Chan	hange	
kW	Factor	kWh	Present Rates	Base	EIC (C) x \$0,00017	Proposed Rates	Amount (\$)	/H) / (D)	

No typical bill analysis is presented for Rate Schedule E-36 as the only rate change proposed is to market price determinations.

Typical General Service Bill Analysis E-38 Water Pumping Winter (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed E-221 Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
	•		Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under			under		-
kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
10	20%	1,460	101.35	135.19	0.22	135.41	34.06	33.6%
10	35%	2,555	163.04	207.45	0.39	207.84	44.80	27.5%
10	50%	3,650	224.73	271.92	0.55	272.47	47.74	21.2%
10	65%	4,745	286.42	331.24	0.72	331.96	45.54	15.9%
10	80%	5,840	348.12	390.57	0.89	391.46	43.34	12.4%
30	20%	4,380	274.46	361.08	0.67	361.75	87.29	31.8%
30	35%	7,665	459.54	577.86	1.17	579.03	119.49	26.0%
30	50%	10,950	644.61	765.58	1.66	767.24	122.63	19.0%
30	65%	14,235	829.69	943.57	2.16	945.73	116.04	14.0%
30	80%	17,520	1,014.77	1,121.55	2.66	1,124.21	109.44	10.8%
75	20%	10,950	663.96	869.34	1.66	871.00	207.04	31.2%
75	35%	19,163	1,126.68	1,411.31	2.91	1,414.22	287.54	25.5%
75	50%	27,375	1,589.35	1,876.34	4.16	1,880.50	291.15	18.3%
75	65%	35,588	2,052.07	2,321.32	5.41	2,326.73	274.66	13.4%
75	80%	43,800	2,514.73	2,766.25	6.66	2,772.91	258.18	10.3%
100	20%	14,600	880.35	1,151.70	2.22	1,153.92	273.57	31.1%
100	35%	25,550	1,497.28	1,874.29	3.88	1,878.17	380.89	25.4%
100	50%	36,500	2,114.20	2,493.43	5.55	2,498.98	384.78	18.2%
100	65%	47,450	2,731.12	3;,086.70	7.21	3,093.91	362.79	13.3%
100	80%	58,400	3,348.05	3,679.97	8.88	3,688.85	340.80	10.2%
150	20%	21,900	1,313.14	1,716.43	3.33	1,719.76	406.62	31.0%
150	35%	38,325	2,238.52	2,800.31	5.83	2,806.14	567.62	25.4%
150	50%	54,750	3,163.91	3,727.60	8.32	3,735.92	572.01	18.1%
150	65%	71,175	4,089.29	4,617.51	10.82	4,628.33	539.04	13.2%
150	80%	87,600	5,014.67	5,507.41	13.32	5,520.73	506.06	10.1%
200	20%	29,200	1,745.92	2,281.15	4.44	2,285.59	539.67	30.9%
200	35%	51,100	2,979.76	3,726.34	7.77	3,734.11	754.35	25.3%
200	50%	73,000	4,213.61	4,961.77	11.10	4,972.87	759.26	18.0%
200	65%	94,900	5,447.46	6,148.31	14.42	6,162.73	715.27	13.1%
200	80%	116,800	6,681.30	7,334.86	17.75	7,352.61	671.31	10.0%
300	20%	43,800	2,611.48	3,410.61	6.66	3,417.27	805.79	30.9%
300	35%	76,650	4,462.25	5,578.38	11.65	5,590.03	1,127.78	25.3%
300	50%	109,500	6,313.02	7,430.12	16.64	7,446.76	1,133.74	18.0%
300	65%	142,350	8,163.79	9,209.93	21.64	9,231.57	1,067.78	13.1%
300	80%	175,200	10,014.56	10,989.74	26.63	11,016.37	1,001.81	10.0%

Supporting Schedules: N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical General Service Bill Analysis E-38 Water Pumping Summer (May-October)

Customer Bills at Varying Consumption Levels at Present and Proposed E-221 Rate Levels

(A)	(B)	(C)	(D)	(E)	<i>(F)</i>	(G)	(H)	(1)
			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
	Load	Monthly	under			under		
kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
10	20%	1,460	119.04	135.19	0.22	135.41	16.37	13.8%
10	35%	2,555	194.01	207.45	0.39	207.84	13.83	7.1%
10	50%	3,650	258.06	271.92	0.55	272.47	14.41	5.6%
10	65%	4,745	319.75	331.24	0.72	331.96	12.21	3.8%
10	80%	5,840	381.45	390.57	0.89	391,46	10.01	2.6%
30	20%	4,380	327.54	361.08	0.67	361.75	34.21	10.4%
30	35%	7,665	552.44	577.86	1.17	579.03	26.59	4.8%
30	50%	10,950	744.60	765.58	1.66	767.24	22.64	3.0%
30	65%	14,235	929.68	943.57	2.16	945.73	16.05	1.7%
30	80%	17,520	1,114.76	1,121.55	2.66	1,124.21	9.45	0.8%
75	20%	10,950	796.68	869.34	1.66	871.00	74.32	9.3%
75	35%	19,163	1,358.94	1,411.31	2.91	1,414.22	55.28	4.1%
75	50%	27,375	1,839.32	1,876.34	4.16	1,880.50	41.18	2.2%
75	65%	35,588	2,302.04	2,321.32	5.41	2,326.73	24.69	1.1%
75	80%	43,800	2,764.71	2,766.25	6.66	2,772.91	8.20	0.3%
100	20%	14,600	1.057.31	1,151.70	2.22	1,153,92	96.61	9.1%
100	35%	25,550	1,806.94	1,874.29	3.88	1,878.17	71.23	3.9%
100	50%	36,500	2,447.50	2,493.43	5.55	2,498.98	51.48	2.1%
100	65%	47,450	3,064.42	3,086.70	7.21	3,093.91	29.49	1.0%
100	80%	58,400	3,681.35	3,679.97	8.88	3,688.85	7.50	0.2%
150	20%	21,900	1,578.56	1,716.43	3.33	1,719.76	141.20	8.9%
150	35%	38,325	2,703.02	2,800.31	5.83	2,806.14	103.12	3.8%
150	50%	54,750	3,663.86	3,727.60	8.32	3,735.92	72.06	2.0%
150	65%	71,175	4,589.24	4,617.51	10.82	4,628.33	39.09	0.9%
150	80%	87,600	5,514.62	5,507.41	13.32	5,520.73	6.11	0.1%
200	20%	29,200	2,099.82	2,281.15	4.44	2,285.59	185.77	8.8%
200	35%	51,100	3,599.10	3,726.34	7.77	3,734.11	135.01	3.8%
200	50%	73,000	4,880.21	4,961.77	11.10	4,972.87	92.66	1.9%
200	65%	94,900	6,114.06	6,148.31	14.42	6,162.73	48.67	0.8%
200	80%	116,800	7,347.90	7,334.86	17.75	7,352.61	4.71	0.1%
300	20%	43,800	3,142.34	3,410.61	6.66	3,417.27	274.93	8.7%
300	35%	76,650	5,391.25	5,578.38	11.65	5,590.03	198.78	3.7%
300	50%	109,500	7,312.92	7,430.12	16.64	7,446.76	133.84	1.8%
300	65%	142,350	9,163.69	9,209.93	21.64	9,231.57	67.88	0.7%
300	80%	175,200	11,014.46	10,989.74	26.63	11,016.37	1.91	0.7 %
300	JU /6	173,200	11,017.70	10,303.14	20.03	11,010.01	1.51	0.076

Supporting Schedules: N/A

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Classified Service Bill Analysis E-221-8T Time-of-Use Water Pumping

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
On- Peak	Off- Peak	Load	Monthly	Monthly Bill under	Components o	f Proposed Bill	Monthly Bill under	Chang	ge
kW	kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
		1 8000	KVVII	1 resem reales	Dase	(D) x \$0.000152	(F) + (G)	(H) - (E)	(I) / (E)
10	30	20%	1,460	190.37	214.43	0.22	214.65	24.28	12.8%
10	30	35%	2,555	247.29	273.38	0.39	273.77	26.48	10.7%
10	30	50%	3,650	304.20	332.34	0.55	332.89	28.69	9.4%
10	30	65%	4,745	361.11	391.29	0.72	392.01	30.90	8.6%
10	30	80%	5,840	418.02	450.24	0.89	451.13	33.11	7.9%
30	90	20%	4,380	541.54	592.24	0.67	592.91	51.37	9.5%
30	90	35%	7,665	712.28	769.09	1.17	770.26	57.98	8.1%
30	90	50%	10,950	883.02	945.95	1.66	947.61	64.59	7.3%
30	90	65%	14,235	1,053.75	1,122.80	2.16	1,124.96	71.21	6.8%
30	90	80%	17,520	1,224.49	1,299.65	2.66	1,302.31	77.82	6.4%
75	225	20%	10,950	1,331.67	1,442.30	1.66	1,443.96	112.29	8.4%
75	225	35%	19,163	1,758.54	1,884.46	2.91	1,887.37	128.83	7.3%
75	225	50%	27,375	2,185.36	2,326.57	4.16	2,330.73	145.37	6.7%
75	225	65%	35,588	2,612.23	2,768.73	5.41	2,774.14	161.91	6.2%
75	225	80%	43,800	3,039.05	3,210.84	6.66	3,217.50	178.45	5.9%
100	300	20%	14,600	1,770.63	1,914.55	2.22	1,916.77	146.14	8.3%
100	300	35%	25,550	2,339.75	2,504.07	3.88	2,507.95	168.20	7.2%
100	300	50%	36,500	2,908.88	3,093.58	5.55	3,099.13	190.25	6.5%
100	300	65%	47,450	3,478.00	3,683.10	7.21	3,690.31	212.31	6.1%
100	300	80%	58,400	4,047.13	4,272.61	8.88	4,281.49	234.36	5.8%
150	450	20%	21,900	2,648.54	2,859.06	3.33	2,862.39	213.85	8.1%
150	450	35%	38,325	3,502.23	3,743.33	5.83	3,749.16	246.93	7.1%
150	450	50%	54,750	4,355.92	4,627.61	8.32	4,635.93	280.01	6.4%
150	450	65%	71,175	5,209.61	5,511.88	10.82	5,522.70	313.09	6.0%
150	450	80%	87,600	6,063.30	6,396,15	13.32	6,409.47	346.17	5.7%
200	600	20%	29,200	3,526.46	3,803.57	4.44	3,808.01	281.55	8.0%
200	600	35%	51,100	4,664.71	4,982.60	7.77	4,990.37	325.66	7.0%
200	600	50%	73,000	5,802.97	6,161.63	11.10	6,172.73	369.76	6.4%
200	600	65%	94,900	6,941.22	7,340.66	14.42	7,355.08	413.86	6.0%
200	600	80%	116,800	8,079.47	8,519.69	17.75	8,537.44	457.97	5.7%
300	900	20%	43,800	5,282.30	5,692.59	6.66	5,699.25	416.95	7.9%
300	900	35%	76,650	6,989.67	7,461.14	11.65	7,472.79	483.12	6.9%
300	900	50%	109,500	8,697.05	9,229.68	16.64	9,246.32	549.27	6.3%
300	900	65%	142,350	10,404.43	10,998.23	21.64	11,019.87	615.44	5.9%
300	900	80%	175,200	12,111.81	12,766.77	26.63	12,793.40	681.59	5.6%

E-221-8T Average Energy On-Peak:

30%

Supporting Schedules:

Recap Schedules:

- Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
 The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Classified Service Bill Analysis E-40

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	Monthly	Monthly Bill under	Components of	Proposed Bill	Monthly Bill	Chang	je
HP	kWh	Present Rates	Base	EIC (B) x \$0.000152	under Proposed Rates (D) + (E)	Amount (\$) (F) - (C)	(G) / (C)
25	_	26.25	31.80	_	31.80	5.55	21.1%
25	250	42.67	51.70	0.04	51.74	9.07	21.3%
25	500	59.10	71.59	0.08	71.67	12.57	21.3%
25	750	75.52	91.49	0.11	91.60	16.08	21.3%
25	1,000	91.94	111.38	0.15	111.53	19.59	21.3%
50	_	52.50	63.60	_	63.60	11.10	21.1%
50	250	68.92	83.50	0.04	83.54	14.62	21.2%
50	500	85.35	103.39	0.08	103.47	18.12	21.2%
50	750	101.77	123.29	0.11	123.40	21.63	21.3%
50	1,000	118.19	143.18	0.15	143.33	25.14	21.3%
75	_	78.75	95.40	_	95.40	16.65	21.1%
75	250	95.17	115.30	0.04	115.34	. 20.17	21.2%
75	500	111.60	135.19	80.0	135.27	23.67	21.2%
75	750	128.02	155.09	0.11	155.20	27.18	21.2%
75	1,000	144.44	174.98	0.15	175.13	30.69	21.2%
100	_	105.00	127.20	_	127.20	22.20	21.1%
100	250	121.42	147.10	0.04	147.14	25.72	21.2%
100	500	137.85	166.99	0.08	167.07	29.22	21.2%
100	750	154.27	186.89	0.11	187.00	32.73	21.2%
100	1,000	170.69	206.78	0.15	206.93	36.24	21.2%

Supporting Schedules: N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Classified Service Bill Analysis E-47

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
					Components	of Proposed Bill		Chan	ge
		Monthly		Monthly Bill under			Monthly Bill under		
Type of Fixture	Lumen	_kWh	Ownership	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
						(D) x \$0.000152	(F) + (G)	(H) - (E)	(I) / (E)
HPS, cobra / roadway	5,800	29	Company	8.03	8.20	-	8.20	0.17	2.1%
		29	Customer	5.27	4.85	-	4.85	(0.42)	-8.0%
HPS, cobra / roadway	9,500	41	Company	9.37	9.65	0.01	9.66	0.29	3.1%
		41	Customer	6.17	5.94	0.01	5.95	(0.22)	-3.6%
HPS, architectural	9,500	41	Company	13.79	14.44	0.01	14.45	0.66	4.8%
		41	Customer	6.17	6.89	0.01	6.90	0.73	11.8%
HPS, acorn luminaire	9,500	41	Company	20.27	25.42	0.01	25.43	5.16	25.5%
		41	Customer	5.00	8.65	0.01	8.66	3.66	73.2%
HPS, cobra / roadway	16,000	69	Company	11.62	12.10	0.01	12.11	0.49	4.2%
		69	Customer	8.28	8.28	0.01	8.29	0.01	0.1%
HPS, architectural	16,000	69	Company	16.03	16.87	0.01	16.88	0.85	5.3%
		69	Customer	8.28	9.22	0.01	9.23	0.95	11.5%
HPS, acorn luminaire	16,000	69	Company	22.45	28.21	0.01	28.22	5.77	25.7%
		69	Customer	6.71	10.94	0.01	10.95	4.24	63.2%
HPS, cobra / roadway	30,000	99	Company	13.91	14.58	0.02	14.60	0.69	5.0%
		99	Customer	10.53	10.76	0.02	10.78	0.25	2.4%
HPS, architectural	30,000	99	Company	18.93	20.02	0.02	20.04	1.11	5.9%
		99	Customer	10.53	11.84	0.02	11.86	1.33	12.6%
HPS, cobra / roadway	50,000	153	Company	18.70	19.78	0.02	19.80	1.10	5.9%
		153	Customer	14.60	15.37	0.02	15,39	0.79	5.4%
HPS, architectural	50,000	153	Company	23.24	24.69	0.02	24.71	1.47	6.3%
		153	Customer	15.16	17.02	0.02	17.04	1.88	12.4%
LPS, architectural	8,000	30	Company	19.83	20.99	=	20.99	1.16	5.8%
		30	Customer	7.80	9.22	•	9.22	1.42	18.2%
LPS, architectural	13,500	50	Company	23.30	24.76	0.01	24.77	1.47	6.3%
		50	Customer	8.82	11.12	0.01	11.13	2.31	26.2%
LPS, architectural	22,500	72	Company	26.55	28.28	0.01	28.29	1.74	6.6%
		72	Customer	11.17	13.57	0.01	13.58	2.41	21.6%
LPS, architectural	33,000	90	Company	30.59	34.02	0.01	34.03	3.44	11.2%
		90	Customer	12.99	15.99	0.01	16.00	3.01	23.2%
Type of Pole	Height	Desc.							
Direct Bury	30 FT	Round	Company	12.07	13.50	-	13.50	1.43	11,8%
<u>,</u>		Steel	Customer	N/A			10.00		N/A
Direct Bury	34 FT	Square	Company	13.34	14.91	-	14.91	1.57	11.8%
•		Steel	Customer	N/A	N/A				N/A

NOTES TO SCHEDULE:

Supporting Schedules:

The EIC is the proposed Environmental Improvement Charge.
 Present Rates are rates effective 4/1/2005.

Recap Schedules:

¹⁾ Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.

Typical Classified Service Bill Analysis E-51 Winter without Supplemental Billing (November-April)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
On- Peak	Load	Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
	1 80101	KAAII	1 resem reales		(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
50	20%	7,300	307.50	409.76	1.11	410.87	103.37	33.6%
50	30%	10,950	392.69	535.83	1.66	537,49	144.80	36.9%
50	40%	14,600	477.87	661.89	2.22	664.11	186.24	39.0%
50	50%	18,250	563.06	787.96	2.77	790.73	227.67	40.4%
50	75%	27,375	776.03	1,103.13	4.16	1,107.29	331.26	42.7%
100	20%	14,600	581.87	786.39	2.22	788.61	206.74	35.5%
100	30%	21,900	752.25	1,038.53	3.33	1,041.86	289.61	38.5%
100	40%	29,200	922.63	1,290.67	4.44	1,295.11	372.48	40.4%
100	50%	36,500	1,093.00	1,542.80	5.55	1,548.35	455.35	41.7%
100	75%	54,750	1,518.95	2,173.15	8.32	2,181.47	662.52	43.6%
200	20%	29,200	1,130.63	1,539.67	4.44	1,544.11	413.48	36.6%
200	30%	43,800	1,471.38	2,043.94	6.66	2,050.60	579.22	39.4%
200	40%	58,400	1,812.14	2,548.22	8.88	2,557.10	744.96	41.1%
200	50%	73,000	2,152.89	3,052.49	11.10	3,063.59	910.70	42.3%
200	75%	109,500	3,004.77	4,313.17	16.64	4,329.81	1,325.04	44.1%
300	20%	43,800	1,679.38	2,292.94	6.66	2,299.60	620.22	36.9%
300	30%	65,700	2,190.51	3,049.35	9.99	3,059.34	868.83	39.7%
300	40%	87,600	2,701.64	3,805.76	13.32	3,819.08	1,117.44	41.4%
300	50%	109,500	3,212.77	4,562.17	16.64	4,578.81	1,366.04	42.5%
300	75%	164,250	4,490.60	6,453.20	24.97	6,478.17	1,987.57	44.3%
500	20%	73,000	2,776.89	3,799.49	11.10	3,810.59	1,033.70	37.2%
500	30%	109,500	3,628.77	5,060.17	16.64	5,076.81	1,448.04	39.9%
500	40%	146,000	4,480.66	6,320.86	22.19	6,343.05	1,862.39	41.6%
500	50%	182,500	5,332.54	7,581.54	27.74	7,609.28	2,276.74	42.7%
500	75%	273,750	7,462.25	10,733.25	41.61	10,774.86	3,312.61	44.4%
1,000	20%	146,000	5,520.66	7,565.86	22.19	7,588.05	2,067.39	37.4%
1,000	30%	219,000	7,224.43	10,087.23	33.29	10,120.52	2,896.09	40.1%
1,000	40%	292,000	8,928.20	12,608.60	44.38	12,652.98	3,724.78	41.7%
1,000	50%	365,000	10,631.96	15,129.96	55.48	15,185.44	4,553.48	42.8%
1,000	75%	547,500	14,891.39	21,433.39	83.22	21,516.61	6,625.22	44.5%

E-51 Winter Average Energy On-Peak:

17%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Classified Service Bill Analysis E-51 Summer without Supplemental Billing (May - October)

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
On-			Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ige
Peak	Load	Monthly	under			under		
kW	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
					(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
50	20%	7,300	324.01	426.27	1.11	427.38	103.37	31.9%
50	30%	10,950	417.46	560.60	1.66	562.26	144.80	34.7%
50	40%	14,600	510.91	694.93	2.22	697.15	186.24	36.5%
50	50%	18,250	604.36	829.26	2.77	832.03	227.67	37.7%
50	75%	27,375	837.97	1,165.07	4.16	1,169.23	331.26	39.5%
100	20%	14,600	614.91	819.43	2.22	821.65	206.74	33.6%
100	30%	21,900	801.80	1,088.08	3.33	1,091.41	289.61	36.1%
100	40%	29,200	988.70	1,356.74	4.44	1,361.18	372.48	37.7%
100	50%	36,500	1,175.59	1,625.39	5.55	1,630.94	455.35	38.7%
100	75%	54,750	1,642.83	2,297.03	8.32	2,305.35	662.52	40.3%
200	20%	29,200	1,196.70	1,605.74	4.44	1,610.18	413.48	34.6%
200	30%	43,800	1,570.49	2,143.05	6.66	2,149.71	579.22	36.9%
200	40%	58,400	1,944.28	2,680.36	8.88	2,689.24	744.96	38.3%
200	50%	73,000	2,318.07	3,217.67	11.10	3,228.77	910,70	39.3%
200	75%	109,500	3,252.54	4,560.94	16.64	4,577.58	1,325.04	40.7%
300	20%	43,800	1,778.49	2,392.05	6.66	2,398.71	620.22	34.9%
300	30%	65,700	2,339.17	3,198.01	9.99	3,208.00	868.83	37.1%
300	40%	87,600	2,899.86	4,003.98	13.32	4,017.30	1,117.44	38.5%
300	50%	109,500	3,460.54	4,809.94	16.64	4,826.58	1,366,04	39.5%
300	75%	164,250	4,862.25	6,824.85	24.97	6,849.82	1,987.57	40.9%
500	20%	73,000	2,942.07	3,964.67	11.10	3,975.77	1,033,70	35.1%
500	30%	109,500	3,876.54	5,307.94	16.64	5,324.58	1,448.04	37.4%
500	40%	146,000	4,811.01	6,651.21	22.19	6,673.40	1,862.39	38.7%
500	50%	182,500	5,745.49	7,994.49	27.74	8,022.23	2,276.74	39.6%
500	75%	273,750	8,081.67	11,352.67	41.61	11,394.28	3,312.61	41.0%
1,000	20%	146,000	5,851.01	7,896.21	22.19	7,918.40	2,067.39	35.3%
1,000	30%	219,000	7,719.96	10,582.76	33.29	10,616.05	2,896.09	37.5%
1,000	40%	292,000	9,588.90	13,269.30	44.38	13,313.68	3,724.78	38.8%
1,000	50%	365,000	11,457.85	15,955.85	55.48	16,011.33	4,553.48	39.7%
1,000	75%	547,500	16,130.22	22,672.22	83.22	22,755.44	6,625.22	41.1%

E-51 Summer Average Energy On-Peak:

17%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Classified Service Bill Analysis E-58

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>	(J)
					Components	of Proposed Bill		Chan	ge
				Monthly Bill			Monthly Bill		
Type of Fixture	Lumen	Monthly kWh	Ownership	under Present Rates	Base	EIC	under Proposed Rates	Amount (\$)	%
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-					(D) x \$0.000152	(F) + (G)	(H) - (E).	(I) / (E)
HPS, cobra / roadway	5,800	29	Inv. By Co.	6.41	8.20	-	8.20	1.79	27.9%
		29	Inv. By Others	3.79	4.85	-	4.85	1.06	28.0%
HPS, cobra / roadway	9,500	41 41	Inv. By Co. Inv. By Others	7.54 4.64	9.65 5.94	0.01 0.01	9.66 5.95	2.12 1.31	28.1% 28.2%
			·						
HPS, architectural	9,500	41 41	Inv. By Co. Inv. By Others	11.28 5.38	14.44 6.89	0.01 0.01	14.45 6.90	3.17 1.52	28.1% 28.3%
UDC anom luminoim	. 0.500		·			•			
HPS, acorn luminaire	9,500	41 41	Inv. By Co. Inv. By Others	19.86 6.76	25.42 8.65	0.01 0.01	25.43 8.66	5.57 1.90	28.0% 28.1%
HPS, cobra / roadway	16,000	69	Inv. By Co.	9.45	12.10	0.01	12.11	2.66	28.1%
111 O, Cobia / Toadway	10,000	69	Inv. By Others	6.47	8.28	0.01	8.29	1.82	28.1%
HPS, architectural	16,000	69	Inv. By Co.	13.18	16.87	0.01	16.88	3.70	28.1%
,		69	Inv. By Others	7.20	9.22	0.01	9.23	2.03	28.2%
HPS, acom luminaire	16,000	69	Inv. By Co.	22.04	28.21	0.01	28.22	6.18	28.0%
		69	Inv. By Others	8.55	10.94	0.01	10.95	2.40	28.1%
HPS, cobra / roadway	30,000	99	Inv. By Co.	11.39	14.58	0.02	14.60	3.21	28.2%
		99	Inv. By Others	8.41	10.76	0.02	10.78	2.37	28.2%
HPS, architectural	30,000	99 99	Inv. By Co. Inv. By Others	15.64 9.25	20.02 11.84	0.02 0.02	20.04 11.86	4.40 2.61	28.1% 28.2%
			·						
HPS, cobra / roadway	50,000	153 153	Inv. By Co. Inv. By Others	15.45 12.01	19.78 15.37	0.02 0.02	19.80 15.39	4.35 3.38	28.2% 28.1%
1100	50.000		•						
HPS, architectural	50,000	153 153	Inv. By Co. Inv. By Others	19.29 13.30	24.69 17.02	0.02 0.02	24.71 17.04	5.42 3.74	28.1% 28.1%
LPS, architectural	8,000	30	Inv. By Co.	16.40	20.99	_	20.99	4.59	28.0%
Er O, architecturar	0,000	30	Inv. By Others	7.20	9.22	-	9.22	2.02	28.1%
LPS, architectural	13,500	50	Inv. By Co.	19.34	24.76	0.01	24.77	5.43	28.1%
·	·	50	Inv. By Others	8.69	11.12	0.01	11.13	2.44	28.1%
LPS, architectural	22,500	72	Inv. By Co.	22.09	28.28	0.01	28.29	6.20	28.1%
		72	Inv. By Others	10.60	13.57	0.01	13.58	2.98	28.1%
LPS, architectural	33,000	90	Inv. By Co.	26.58	34.02	0.01	34.03	7.45	28.0%
		90	Inv. By Others	12.49	15.99	0.01	16.00	3.51	28.1%
Type of Pole	_Height_	_Desc.							
Direct Bury	30 FT	Round	Inv. By Co.	10.55	13.50	-	13.50	2.95	28.0%
		Steel	Inv. By Others	1.95	2.50	-	2.50	0.55	28.2%
Direct Bury	34 FT	Square Steel	Inv. By Co. Inv. By Others	11.65 2.02	14.91 2.59	-	14.91 2.59	3.26	28.0%
			•			-	•	0.57	28.2%
Direct Bury	38 FT	Square Steel	Inv. By Co. Inv. By Others	12.51 2.17	16.01 2.78	- -	16.01 2.78	3.50 0.61	28.0% 28.1%
		2.001	2, 201013	4	2		2.10	0.01	20.170

Supporting Schedules:

Recap Schedules:

- Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
 The EIC is the proposed Environmental Improvement Charge.
 Present Rates are rates effective 4/1/2005.

Typical Classified Service Bill Analysis E-59

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>
	kWh per	Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
Lamps	Lamp	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
Lamps	Lamp	KVVII	r resent reates	Dase	(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
50	30	1,500	192.84	211.25	0.23	211.48	18.64	9.7%
50	60	3,000	262.68	299.49	0.46	299.95	37.27	14.2%
50	75	3,750	297.60	343.61	0.57	344.18	46.58	15.7%
50	100	5,000	355.80	417.15	0.76	417.91	62.11	17.5%
50	150	7,500	472.20	564.23	1.14	565.37	93.17	19.7%
100	30	3,000	385.68	422.49	0.46	422.95	37.27	9.7%
100	60	6,000	525.36	598.98	0.91	599.89	74.53	14.2%
100	75	7,500	595.20	687.23	1.14	688.37	93.17	15.7%
100	100	10,000	711.60	834.30	1.52	835.82	124.22	17.5%
100	150	15,000	944.40	1,128.45	2.28	1,130.73	186.33	19.7%
200	30	6,000	771.36	844.98	0.91	845.89	74.53	9.7%
200	60	12,000	1,050.72	1,197.96	1.82	1,199.78	149.06	14.2%
200	75	15,000	1,190.40	1,374.45	2.28	1,376.73	186.33	15.7%
200	100	20,000	1,423.20	1,668.60	3.04	1,671.64	248.44	17.5%
200	150	30,000	1,888.80	2,256.90	4.56	2,261.46	372.66	19.7%
500	30	15,000	1,928.40	2,112.45	2.28	2,114.73	186.33	9.7%
500	60	30,000	2,626.80	2,994.90	4.56	2,999.46	372.66	14.2%
500	75	37,500	2,976.00	3,436.13	5.70	3,441.83	465.83	15.7%
500	100	50,000	3,558.00	4,171.50	7.60	4,179.10	621.10	17.5%
500	150	75,000	4,722.00	5,642.25	11.40	5,653.65	931.65	19.7%
1,000	30	30,000	3,856.80	4,224.90	4.56	4,229.46	372.66	9.7%
1,000	60	60,000	5,253.60	5,989.80	9.12	5,998.92	745.32	14.2%
1,000	75	75,000	5,952.00	6,872.25	11.40	6,883.65	931.65	15.7%
1,000	100	100,000	7,116.00	8,343.00	15.20	8,358.20	1,242.20	17.5%
1,000	150	150,000	9,444.00	11,284.50	22.80	11,307.30	1,863.30	19.7%
2,000	30	60,000	7,713.60	8,449.80	9.12	8,458.92	745.32	9.7%
2,000	60	120,000	10,507.20	11,979.60	18.24	11,997.84	1,490.64	14.2%
2,000	75	150,000	11,904.00	13,744.50	22.80	13,767.30	1,863.30	15.7%
2,000	100	200,000	14,232.00	16,686.00	30.40	16,716.40	2,484.40	17.5%
2,000	150	300,000	18,888.00	22,569.00	45.60	22,614.60	3,726.60	19.7%

Supporting Schedules:

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- The EIC is the proposed Environmental Improvement Charge.
 Present Rates are rates effective 4/1/2005.

Typical Classified Service Bill Analysis E-67

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)
Monthly	Monthly Bill under	Components	of Proposed Bill	Monthly Bill under	Chan	ge
kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	%
			(A) x \$0.000152	(C) + (D)	(E) - (B)	(F) / (B)
30	1.10	1.47	-	1.47	0.37	33.6%
40	1.46	1.96	0.01	1.97	0.51	34.9%
50	1.83	2.45	0.01	2.46	0.63	34.4%
60	2.19	2.94	0.01	2.95	0.76	34.7%
70	2.56	3.43	0.01	3.44	0.88	34.4%
80	2.92	3.92	0.01	3.93	1.01	34.6%
90	3.29	4.41	0.01	4.42	1.13	34.3%
100	3.65	4.90	0.02	4.92	1.27	34.8%
125	4.57	6.12	0.02	6.14	1.57	34.4%
150	5.48	7.34	0.02	7.36	1.88	34.3%
175	6.39	8.57	0.03	8.60	2.21	34.6%
200	7.31	9.79	0.03	9.82	2.51	34.3%
225	8.22	11.01	0.03	11.04	2.82	34.3%
250	9.14	12.24	0.04	12.28	3.14	34.4%
275	10.05	13.46	0.04	13.50	3.45	34.3%
300	10.96	14.69	0.05	14.74	3.78	34.5%
325	11.88	15.91	0.05	15.96	4.08	34.3%
350	12.79	17.13	0.05	17.18	4.39	34.3%
375	13.70	18.36	0.06	18.42	4.72	34.5%
400	14.62	19.58	0.06	19.64	5.02	34.3%
425	15.53	20.80	0.06	20.86	5.33	34.3%
450	16.44	22.03	0.07	22.10	5.66	34.4%
475	17.36	23.25	0.07	23.32	5.96	34.3%
500	18.27	24.48	0.08	24.56	6.29	34.4%
600	21.92	29.37	0.09	29.46	7.54	34.4%
700	25.58	34.27	0.11	34.38	8.80	34.4%
800	29.23	39.16	0.12	39.28	10.05	34.4%
900	32.89	44.06	0.14	44.20	11.31	34.4%
1,000	36.54	48.95	0.15	49.10	12.56	34.4%
1,500	54.81	73.43	0.23	73.66	18.85	34.4%
2,000	73.08	97.90	0.30	98.20	25.12	34.4%
2,500	91.35	122.38	0.38	122.76	31.41	34.4%

Supporting Schedules: N/A

Recap Schedules: N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical General Service Bill Analysis E-221 Water Pumping

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>
	Load	Monthly	Monthly Bill	Components	of Proposed Bill	Monthly Bill	Chan	ge
kW	Factor	Monthly kWh	under Present Rates	Base	EIC	under Proposed Rates	Amount (\$)	%
			1 Toodin Hatos		(C) x \$0.000152	(E) + (F)	(G) - (D)	(H) / (D)
10	20%	1,460	135.40	135.19	0.22	135.41	0.01	0.0%
10	35%	2,555	207.80	207.45	0.39	207.84	0.04	0.0%
10	50%	3,650	272.39	271.92	0.55	272.47	0.07	0.0%
10	65%	4,745	331.84	331.24	0.72	331.96	0.12	0.0%
10	80%	5,840	391.29	390.57	0.89	391.46	0.17	0.0%
30	20%	4,380	361.67	361.08	0.67	361.75	0.08	0.0%
30	35%	7,665	578.87	577.86	1.17	579.03	0.16	0.0%
30	50%	10,950	766.98	765.58	1.66	767.24	0.27	0.0%
30	65%	14,235	945.32	943.57	2.16	945.73	0.41	0.0%
30	80%	17,520	1,123.66	1,121.55	2.66	1,124.21	0.55	0.0%
75	20%	10,950	870.78	869.34	1.66	871.00	0.22	0.0%
75	35%	19,163	1,413.82	1,411.31	2.91	1,414.22	0.40	0.0%
75	50%	27,375	1,879.79	1,876.34	4.16	1,880.50	0.71	0.0%
75	65%	35,588	2,325.67	2,321.32	5.41	2,326.73	1.06	0.0%
75	80%	43,800	2,771.50	2,766.25	6.66	2,772.91	1.41	0.1%
100	20%	14,600	1,153.62	1,151.70	2.22	1,153.92	0.31	0.0%
100	35%	25,550	1,877.63	1,874.29	3.88	1,878.17	0.54	0.0%
100	50%	36,500	2,498.01	2,493.43	5.55	2,498.98	0.96	0.0%
100	65%	47,450	3,092.49	3,086.70	7.21	3,093.91	1.42	0.0%
100	80%	58,400	3,686.96	3,679.97	8.88	3,688.85	1.88	0.1%
150	20%	21,900	1,719.29	1,716.43	3.33	1,719.76	0.47	0.0%
150	35%	38,325	2,805.31	2,800.31	5.83	2,806.14	0.83	0.0%
150	50%	54,750	3,734.47	3,727.60	8.32	3,735.92	1.45	0.0%
150	65%	71,175	4,626.18	4,617.51	10.82	4,628.33	2.14	0.0%
150	80%	87,600	5,517.89	5,507.41	13.32	5,520.73	2.84	0.1%
200	20%	29,200	2,284.97	2,281.15	4.44	2,285.59	0.63	0.0%
200	35%	51,100	3,733.00	3,726.34	7.77	3,734.11	1.11	0.0%
200	50%	73,000	4,970.92	4,961.77	11.10	4,972.87	1.95	0.0%
200	65%	94,900	6,159.87	6,148.31	14.42	6,162.73	2.86	0.0%
200	80%	116,800	7,348.82	7,334.86	17.75	7,352.61	3.78	0.1%
300	20%	43,800	3,416.32	3,410.61	6.66	3,417.27	0.95	0.0%
300	35%	76,650	5,588.36	5,578.38	11.65	5,590.03	1.67	0.0%
300	50%	109,500	7,443.83	7,430.12	16.64	7,446.76	2.92	0.0%
300	65%	142,350	9,227.26	9,209.93	21.64	9,231.57	4.31	0.0%
300	80%	175,200	11,010.69	10,989.74	26.63	11,016.37	5.69	0.1%

Supporting Schedules:

N/A

Recap Schedules:

N/A

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- 2) The EIC is the proposed Environmental Improvement Charge.
- 3) Present Rates are rates effective 4/1/2005.

Typical Classified Service Bill Analysis E-221-8T Time-of-Use Water Pumping

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	<i>(1)</i>	(J)
On-	Off-	1	8446 1	Monthly Bill	Components o	f Proposed Bill	Monthly Bill	Chang	je
Peak	Peak	Load	Monthly	under	Dana	EIC.	under	Amazunt (6)	D/
kW	kW	Factor	<u>kWh</u>	Present Rates	Base	EIC (D) x \$0.000152	Proposed Rates	Amount (\$)	<u>%</u>
						(D) x \$0.000152	(F) + (G)	(H) - (E)	(I) / (E)
10	30	20%	1,460	214.59	214.43	0.22	214.65	0.06	0.0%
10	30	35%	2,555	273.67	273.38	0.39	273.77	0.10	0.0%
10	30	50%	3,650	332.74	332.34	0.55	332.89	0.15	0.0%
10	30	65%	4,745	391.81	391.29	0.72	392.01	0.20	0.1%
10	30	80%	5,840	450.89	450.24	0.89	451.13	0.24	0.1%
30	90	20%	4,380	592.72	592.24	0.67	592.91	0.19	0.0%
30	90	35%	7,665	769.94	769.09	1.17	770.26	0.32	0.0%
30	90	50%	10,950	947.16	945.95	1.66	947.61	0.45	0.0%
30	90	65%	14,235	1,124.38	1,122.80	2.16	1,124.96	0.58	0.1%
30	90	80%	17,520	1,301.60	1,299.65	2.66	1,302.31	0.71	0.1%
75	225	20%	10,950	1,443.51	1,442.30	1.66	1,443.96	0.45	0.0%
75	225	35%	19,163	1,886.59	1,884.46	2.91	1,887.37	0.78	0.0%
75	225	50%	27,375	2,329.61	2,326.57	4.16	2,330.73	1.12	0.0%
75	225	65%	35,588	2,772.68	2,768.73	5.41	2,774.14	1.46	0.1%
75	225	80%	43,800	3,215.70	3,210.84	6.66	3,217.50	1.80	0.1%
100	300	20%	14,600	1,916.17	1,914.55	2.22	1,916.77	0.60	0.0%
100	300	35%	25,550	2,506.90	2,504.07	3.88	2,507.95	1.05	0.0%
100	300	50%	36,500	3,097.63	3,093.58	5.55	3,099.13	1.50	0.0%
100	300	65%	47,450	3,688.36	3,683.10	7.21	3,690.31	1.95	0.1%
100	300	80%	58,400	4,279.09	4,272.61	8.88	4,281.49	2.40	0.1%
150	450	20%	21,900	2,861.49	2,859.06	. 3.33	2,862.39	0.90	0.0%
150	450	35%	38,325	3,747.59	3,743.33	5.83	3,749.16	1.57	0.0%
150	450	50%	54,750	4,633.68	4,627.61	8.32	4,635.93	2.25	0.0%
150	450	65%	71,175	5,519.78	5,511.88	10.82	5,522.70	2.92	0.1%
150	450	80%	87,600	6,405.87	6,396.15	13.32	6,409.47	3.60	0.1%
200	600	20%	29,200	3,806.81	3,803.57	4.44	3,808.01	1.20	0.0%
200	600	35%	51,100	4,988.27	4,982.60	7.77	4,990.37	2.10	0.0%
200	600	50%	73,000	6,169.73	6,161.63	11.10	6,172.73	3.00	0.0%
200	600	65%	94,900	7,351.20	7,340.66	14.42	7,355.08	3.88	0.1%
200	600	80%	116,800	8,532.66	8,519.69	17.75	8,537.44	4.78	0.1%
300	900	20%	43,800	5,697.45	5,692.59	6.66	5,699.25	1.80	0.0%
300	900	35%	76,650	7,469.64	7,461.14	11.65	7,472.79	3.15	0.0%
300	900	50%	109,500	9,241.84	9,229.68	16.64	9,246.32	4.48	0.0%
300	900	65%	142,350	11,014.03	10,998.23	21.64	11,019.87	5.84	0.1%
300	900	80%	175,200	12,786.22	12,766.77	26.63	12,793.40	7.18	0.1%

E-221-8T Average Energy On-Peak:

30%

Supporting Schedules:

Recap Schedules:

- 1) Bills do not include EPS, CRCC, Regulatory Assessment, or Tax charges.
- The EIC is the proposed Environmental Improvement Charge.
 Present Rates are rates effective 4/1/2005.

Typical General Service Bill Analysis

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(H)	<i>(I)</i>	(J)
			Manthi. Dill	Components	of Proposed Bill	Manthly Dill	Chang	e
	Load	Monthly	Monthly Bill under			Monthly Bill under		
<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	<u>%</u>
					(C) x \$0.00017	(E) + (F)	(H) - (D)	(I) / (D)

No typical bill analysis is presented for the following Rate Schedules:

E-32R E-53 E-54

as no rate changes are proposed for these schedules.

Typical Classified Service Bill Analysis

Customer Bills at Varying Consumption Levels at Present and Proposed Rate Levels

(A)	(B)	(C)	(D)	(E)	(F)	(H)	(1)	(J)
			Monthly Bill	Components	of Proposed Bill	Manthly Dill	Chang	je
	Load	Monthly	under			Monthly Bill under		
<u>kW</u>	Factor	kWh	Present Rates	Base	EIC	Proposed Rates	Amount (\$)	<u></u> %
					(C) x \$0.00017	(E) + (F)	(H) - (D)	(I) / (D)

No typical bill analysis is presented for the following Rate Schedules:

E-52 E-55 E-114 E-116 E-145 E-249 EPR-2 EPR-4 EQF-M EQF-S Solar-2 SP-1

as no rate changes are proposed for these schedules.

H-5

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: E-10, E-10 w/E-3, E-10 w/E-4, E-10 w/EPR-4
DESCRIPTION: Residential Electric Rate Applicable in All Territory Served by Company

			Line No.		1	2	ო	4	æ.	9	7	ω (D &	2 5	: 2	13	4	15	16	17	18	19	50	23	2 5	2 2	4 4	36	2 2	78	59	30	31	32	33	34	35	D !	3/	88			
		TION	% of Total	(M)	0.00%	0.09%	0.34%	0.79%	1.61%	2.89%	4.72%	7.08%	9.88%	15.03%	20.27%	24.07%	27.91%	31.72%	35.52%	39.19%	42.83%	46.32%	49.61%	52.71%	58.40%	63.56%	72.08%	75.00%	78.67%	81.30%	83.62%	85.64%	87.39%	93.25%	96.25%	98.60%	99.32%	99.94%	%86.66	100.00%			
0	CUMULATIVE	CONSUMPTION	Amount (KWh)	(L)	t	293,064	1,136,507	2,664,948	5,393,253	9,707,027	15,860,449	23,780,076	33,199,23/	43,903,274 55 530 246	68 066 033	80,837,649	93,735,276	106,529,265	119,286,530	131,631,045	143,856,468	155,557,880	166,601,507	177,033,664	196,127,307	213,472,703	220,027,213	244,030,460	253,732,613	273,044,125	280,826,221	287,636,823	293,501,210	313,185,715	323,255,745	331,164,822	333,577,006	335,651,194	335,798,155	335,855,512			
WINTER (November through April)	CUMI		% of Total	(K)	2.49%	5.11%	7.45%	10.00%	13.25%	17.25%	21.94%	27.05%	32.32%	37.03%	47.75%	52 42%	56.75%	60.73%	64.43%	67.77%	%68.02	73.70%	76.20%	78.45%	82.28%	85.45%	88.00%	90.09%	91.79%	94.33%	95.26%	96.04%	%29.96	98.54%	99.32%	99.81%	99.93%	100.00%	100.00%	100.00%		kWh per bill kWh per bill	
R (Novembe		BILLS	Number	(r)	11,835	24,339	35,487	47,608	63,073	82,146	104,452	128,780	153,853	203 511	227,363	249.561	270,195	289,146	306,738	322,664	337,481	350,854	362,797	373,494	391,702	406,806	418,941	420,920	437,002	449.083	453,532	457,215	460,223	469,128	472,841	475,183	475,732	4/6,0/0	476,081	476,083	79,347	705 574	
WINTE			CONSUMPTION KWh BY BLOCK	(1)	1	293,064	843,443	1,528,441	2,728,305	4,313,775	6,153,422	7,919,627	9,419,161	10,764,037	12,575,572	12 771 616	12,897,627	12,793,988	12,757,265	12,344,515	12,225,423	11,701,412	11,043,627	10,432,157	19,093,643	17,345,396	15,154,510	13,403,240	11,701,755	8 842 332	7,782,097	6,810,602	5,864,387	19,684,505	10,070,030	7,909,076	2,412,184	2,0/4,188	146,961	57,357	Average Number of Customers:	Average Consumption: Median Consumption:	
		NUMBER	OF BILLS BY BLOCK	(H)	11.835	12,504	11,148	12,121	15,465	19,073	22,306	24,328	25,073	25,306	24,332	22,02	20,634	18,951	17,592	15,926	14,817	13,373	11,943	10,697	18,208	15,104	12,135	9,983	8,076	5,752	4,449	3,683	3,008	8,905	3,713	2,342	549	338	=	5	Average Numb	Avera	
		TION	% of Total	(9)	0.00%	0.05%	0.23%	0.57%	1.12%	1.94%	3.01%	4.35%	5.94%	7.74%	11 85%	14 11%	16.44%	18.78%	21.15%	23.55%	25.95%	28.32%	30.63%	32.91%	37.42%	41.80%	46.07%	50.17%	54.17%	61.68%	65.18%	68.48%	71.61%	83.94%	91.35%	97.37%	99.02%	99.94%	100.00%	100.00%		٠	
	CUMULATIVE	CONSUMPTION	Amount (KWh)	(F)	,	212.324	984,008	2,485,662	4,882,328	8,463,507	13,109,233	18,948,025	25,889,905	33,763,326	64,330,040	61 506,300	71.659.703	81,857,888	92,217,501	102,682,211	113,140,381	123,455,189	133,555,224	143,486,287	163,117,217	182,216,902	200,835,981	218,725,816	236,173,647	202,123,002 268 879 943	284,162,691	298,557,981	312,171,453	365,962,404	398,262,490	424,503,360	431,690,233	435,711,083	435,958,836	435,958,836			
gh October)	DWO C	TS	% of Total	(E)	1.61%	3.56%	5.73%	8.30%	11.24%	14.67%	18.31%	22.18%	26.17%	30.17%	34.06%	71.50%	45 10%	48 37%	51.45%	54.37%	57.11%	29.65%	62.01%	64.21%	68.25%	71.84%	75.06%	77.92%	80.52%	84 95%	86.83%	88.52%	90.02%	95.25%	97.82%	89.50%	99.85%	100.00%	100.00%	100.00%		KWh per bill	
SUMMER (May through October)		BILL	redenin	(D)	7 444	16 465	26,528	38,430	52,049	67,894	84,735	102,653	121,129	139,632	157,558	10,432	208 775	223,881	238,165	251,660	264,333	276,121	287,036	297,222	315,929	332,545	347,444	360,696	372,732	303,411	401.942	409.727	416,710	440,914	452,786	460,558	462,194	462,865	462,887	462,887	77.148	942	
SUMIN			CONSUMPTION KWh BY	(C)	1	212 324	771.684	1,501,654	2,396,666	3,581,179	4,645,725	5,838,792	6,941,880	7,873,421	8,575,322	9,330,340	10 153 430	10,198,184	10,359,613	10,464,710	10,458,170	10,314,808	10,100,035	9,931,063	19,630,930	19,099,685	18,619,079	17,889,835	17,447,831	16,343,636	15 282 748	14,395,290	13,613,472	53,790,951	32,300,087	26,240,870	7,186,873	4,020,850	247,753	•	Average Number of Customers:	Average Consumption: Median Consumption:	-
		NUMBER	OF BILLS BY	(B)	7 444	9 021	10.063	11.902	13,619	15,845	16,841	17,918	18,476	18,503	18,036	17,764	16,101	15 106	14.284	13,495	12,673	11,788	10,915	10,186	18,707	16,616	14,899	13,252	12,036	6/9/01	8 737	7.785	6,983	24,204	11,872	7,772	1,636	671	22		Average Numb	Avera	
			BLOCK	(A)	c	, t	51-100	101-150	151-200	201-250	251-300	301-350	351-400	401-450	451-500	501-550	551-600	651.700	701-750	751-800	801-850	851-900	901-950	951-1,000	1,001-1,100	1,101-1,200	1,201-1,300	1,301-1,400	1,401-1,500	1,501-1,600	1,501-1,700	1 801-1 900	1,901-2,000	2,001-2,500	2,501-3,000	3,001-4,000	4,001-5,000	5,001-10,000	10,001-20,000	over 20,000			
			Line	2	*	- ^	1 65) 4	· rc	9	7	80	6	10	11	2 (5 7	<u>,</u>	2 9	17	18	19	20	21	22	23	24	25	5 6	/ 6	9 8) ()	3 1	32	33	34	35	36	37	38			

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-12, E-12 w/E-3, E-12 w/E-4, E-12 w/EPR-2, E-12 w/EPR-4 Residential Electric Rate Applicable in All Territory Served by Company

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

EC-1, EC-1 w/E-3, EC-1 w/E-4, EC-1 w/EPR-4 Residential Electric Rate Applicable to All Territory Served by Company

Marche March Mar				SUMI	SUMMER (May thr	through October)				TNIM	ER (Novembe	WINTER (November through April)			
NAMES NAME									•						
Column C			NUMBER	. •	BIL		ΙI		NUMBER		BILL				
MAY BIOCK BIOCK MINES CORP.	Line	BLOCK	OF BILLS BY	LOAD KW BY	:	, Sof	Amount	, o	OF BILLS BY	kW BY	1	% of	Amount	% of	Line
0.004	No	(KW)	BLOCK (B)	BLOCK (C)	(D)	(E)	(F)	(6)	(H)	(I)	(c)	(S)	(L)	(M)	
0.04.4 273 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	,	•			6	0		2000	00		6	700		ò	,
0.4.0.2 158 100 100 0.00 1	۰- د	0 0	335	٠ ۶	335	0.27%	, ۶	0.00%	23/	, &	469	0.19%	, Œ	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	~ ~
0.64-12 198 207 1089	, (4.0.4	2/3	2 5	2 6	0.43%	5 6	0.0	302	197	504.7	0.57 %	25.0	0.00	۷ ۳
1621 289 289 152 1289 1789 1789 1789 284 1782 284 278 284 1879 284 1879 284 284 284 284 284 284 284 284 284 284	ייי	δ.0-4.0 ο .	5 5	7 20	9 5	0.03%	190	0.02%	92	513	1 330	105%	871	%60.0	7
162.10	4 t	0.8-1.2	198	707	500,1	%1.8.0 %1.00	96,	%40.0	900 900	7.017	,558 545	1.03%	07.0	0.00%	t 4
1922 24.2 24.1 24.2 25.6 2.05% 2.05% 1.24 2.05% 2.	a c	1.2-1.6	208	80%	1,211	0.98%	702	0.07%	1 313	1,162	2,143 2,45p	7,03%	2,033	0.22%	ט מ
2.2-2.6 441 582 2.00% 2.	90	1.6-2.0	321	866	1,532	1.24%	1,303	0.12%	515,1	2,458	5,456	2.12%	10,4	0.46%	1 0
2.2.2.2. 950 2.80% 3.515 2.00% 1.00%	7	2.0-2.4	441	993	1,973	1.60%	2,296	0.22%	1,391	3,133	4,849	3.82%	7,644	0.82%	~ 0
2.54.5. 1940	0 0 (2.4-2.8	592	1,574	2,565	2.08%	3,870	0.37%	1,823	4,847	6,6/2	5.25%	12,491	7.54%	ю с
24.40 1,174 2, 25.50 1,184 2, 27.50 1,184 2, 27.50 1,184 2, 27.50 1,184 2, 24.50	5 0 \$	2.8-3.2	950	2,898	3,515	2.85%	0,788	0.64%	2,544 4,044	70/0	9,216	0.40%	20,243	3 17%	» 5
1,24,4 1,24,5 1	2;	3.2-3.0	7, 149	, 50°, 1	4,004	5.10%	10,740	1.0276	2,720	70,40	1,930	42 5092	20,020 AA BBE	7 600	2 7
4.4.4 6 2.00	- (0.6-4.0	/06, c	1,5,7	- 6,00	0.32%	09,120	2.72%	0,340	10,233	30,076	15.30%	62,612	4.00%	: 2
4.8.4.2 4.00.2 2.0.5.0.1 1.5.8.0.1 4.00.2 2.0.5.0.1 6.18.0 2.0.5.1 3.15.0 1.0.5.0	ž	4.0-4.4	2,433	14.962	9,000	200%	774,02	4 13%	4, +, 4, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	22 803	24,040	19.63%	85.415	9.16%	1 5
5.2.56 4,707 25.68 17.50 <	5 2	48.52	0,203	23,631	16,2,3	13.69%	67.064	637%	6.582	33 195	31,523	24.81%	118,610	12.69%	4
§ 6.6.0 6.334 371.9 271.9 271.9 771.9 <	12	52-56	4 707	25,684	21,605	17.50%	92.749	8.81%	6,160	33,587	37,683	29.66%	152,197	16.28%	15
6 6.46 6 6.57 7. 39,307 0.40,24 8 27.74% 169.20% 7.165 44,449 6.249 8.24	16	5.6-6.0	6.334	37,139	27.939	22.63%	129,887	12.34%	7,614	44,636	45,297	35.66%	196,833	21.05%	16
64.68 6.576 4.704 46.31 3307% 213.027 20.24% 1.279 48.41 59.77 47.05% 24.309 31.04% 1.271 47.05% 24.304 48.531 3307% 25.43% 25.20% 1.275 6.726 5.726% 25.304 48.531 3307% 25.43% 25.53%	17	6.0-6.4	6.307	39,393	34,246	27.74%	169,280	16.09%	7,195	44,949	52,492	41.32%	241,782	25.86%	17
6.8.7.2 7.709 6.4.304 48.6531 36.73,00 26.40% 6.26.40% 6.26.40% 6.729 6.80.730 36.35% 36.45% <t< td=""><td>18</td><td>6.4-6.8</td><td>6,576</td><td>43,747</td><td>40,822</td><td>33.07%</td><td>213,027</td><td>20.24%</td><td>7,279</td><td>48,418</td><td>59,771</td><td>47.05%</td><td>290,200</td><td>31.04%</td><td>18</td></t<>	18	6.4-6.8	6,576	43,747	40,822	33.07%	213,027	20.24%	7,279	48,418	59,771	47.05%	290,200	31.04%	18
7.2.7.6 6,72.2 5,0301 5,52.2 4,17% 31,7631 30,108 6,688 6,136 6,137 6,138 6,136 6,137 6,138 6,138 6,138 6,137 6,134 8,134 6,134 8,134 8,134 8,134 8,134	19	6.8-7.2	60,77	54,304	48,531	39.31%	267,330	25.40%	8,292	58,377	68,063	53.58%	348,577	37.28%	19
7.68.0 7.27 66.79 65.736 65.736 67.510 50.64% 37.477 35.89% 7.219 56.739 82.750 64.67% 456.73 48.826 69.64 37.477 35.89% 7.219 56.739 88.740 50.730 46.633 89.26 69.64% 47.677 40.66% 57.79 46.663 99.366 50.706 81.070 66.66% 57.72 40.66% 57.79 46.663 99.366 50.706 81.070 66.66% 56.778 40.66% 99.366 77.006 66.778 40.66% 99.366 77.006 66.778 40.66% 36.729 46.663 99.366 77.006 67.178 40.175 36.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075 86.789 40.075	20	7.2-7.6	6,752	50,301	55,283	44.78%	317,631	30.18%	6,868	51,157	74,931	58.98%	399,734	42.75%	20
6.4.13 55.280 6.413 5.280 6.413 5.280 6.413 5.280 6.413 5.280 6.413 5.280 6.413 5.280 6.413 5.271 4.666 5.271 6.6850% 5.071 5.271 6.578 5.271 6.527 7.528 7.528 7.528 7.528 7.528 7.528 7.528 7.528 7.528 7.528 7.528 7.528	21	7.6-8.0	7,227	26,796	62,510	50.64%	374,427	35.58%	7,219	56,739	82,150	64.67%	456,473	48.82%	21
8.84.8 5,929 51,224 74,852 0564% 476,857 0564% 54,778 0562% 54,06 46,862 0564% 54,778 0562% 54,06 46,862 0564% 54,778 0562% 54,06 46,862 0564% 54,778 0562% 54,06 56,07% 54,778 0562% 54,06 56,07% 56,	22	8.0-8.4	6,413	52,860	68,923	55.83%	427,287	40.60%	6,136	50,583	88,286	69.50%	507,056	54.23%	52
8.89.2 6.218 56.206 81.07 65.65% 50.587 5.405 81.07 65.65% 50.587 5.405 81.02 81.03.077 81.14% 640.369 68.49% 92.96 96.900 73.66% 50.568 50.581 55.17% 91.07 81.14% 640.369 68.49% 96.900 73.66% 50.586% 96.6	23	8.4-8.8	5,929	51,284	74,852	60.64%	4/8,5/1	45.48%	5,279	45,663	93,303	73.63%	552,719	59.12%	3 2
9.1.15	24	8.8-9.2	6,218	56,206	81,0/0	65.67%	534,778	50.82%	3,406	48,862	90,971	04 148	100,100	66.34%	4 4
9.0.10.1 43.00 90.530 7.00% 672.167 63.87% 3.125 25.01 71.19 20.00 7.15.94 677.167 63.87% 7.15.94 677.167 63.87% 7.15.94 677.167 63.87% 7.15.94 677.167 2.9366 112.975 88.93% 741.327 79.29% 10.0-10.8 3.522 40.777 98.879 771.944 677.76% 2.767 2.9366 112.975 88.93% 741.327 79.29% 10.0-10.8 3.522 38.974 10.241 82.96% 775.94 67.76% 2.46 2.655 16.99 17.19 787.900 82.14% 77.99% 16.19 99.39% 86.22% 77.49% 1.61 19.919 17.713 92.20% 78.79% 86.22% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.40% 17.50% 18.24% 17.50% 17.40% 17.50% 17.40% <td>2 2</td> <td>9.2-9.6</td> <td>4,850</td> <td>45,803</td> <td>85,920</td> <td>22.66%</td> <td>200,361</td> <td>50.17%</td> <td>4, 100</td> <td>30,700</td> <td>103,077</td> <td>84.30%</td> <td>670,309</td> <td>72 72%</td> <td>3 %</td>	2 2	9.2-9.6	4,850	45,803	85,920	22.66%	200,361	50.17%	4, 100	30,700	103,077	84.30%	670,309	72 72%	3 %
10.0-10.8 3,522 40,777 98,878 80.10% 712,944 67.75% 2,752 29,366 112,975 88.93% 741,327 79,29% 10.0-10.8 3,532 38,974 102,411 82.96% 751,918 71.45% 2,416 26,654 115,391 90.83% 741,327 79,29% 10.0-10.8 3,532 38,974 102,411 82.96% 751,918 71.45% 2,416 26,654 115,391 90.83% 741,327 79,29% 116,110 2,787 31,690 105,781 85,52% 751,918 71,40 19,919 117,711 90.20% 787,900 84.27% 116,120 2,665 116,134 91.37% 116,131 90.83% 761,391 90.83% 761,392 82.14% 116,120 2,678 116,131 90.36% 89,08% 841,174 79,93% 11,68 14,303 119,918 94,40% 821,401 87,88% 12,241 885,948 841,174 79,93% 116,519 91.59% 90.55% 864,102 82.11% 116,75 91.26% 92.99% 90.59% 92,138 92.90% 92,138 92	9 6	9.0-10.0	3,010	49,390	90,930	77.00%	672,370	63.87%	3,55	32,019	110.218	86.76%	711 962	76 15%	27
10.8-11.2 3,532 38,974 102,411 82,96% 751,918 71,45% 2,416 26,654 115,391 90.83% 767,982 82.14% 112-116 2,787 31,908 105,198 85,22% 788,826 1,448% 1,740 19,919 117,131 90.83% 767,982 82.14% 112-116 2,787 31,908 105,668 80,08% 841,114 77,93% 1,619 19,198 117,701 87,20% 787,900 84,27% 120-124 2,066 20,666 80,08% 841,114 77,93% 116 44,09% 87,33% 86,38% 12,4-128 1,812 25,928 111,778 90,55% 864,102 82,11% 1,055 120,973 95,23% 83,4751 86,28% 12,4-128 1,812 20,55% 864,102 82,11% 1,055 120,973 95,23% 83,4751 86,28% 12,2-136 117,306 117,724 91,98% 96,38% 66,89% 66,98% 96,46%	78	10.0-10.8	3.829	40.777	98,879	80.10%	712,944	67.75%	2,757	29,366	112,975	88.93%	741,327	79.29%	28
11.2-11.6 2.787 31,908 105,19B 86.22% 783,826 74.48% 1,740 19,919 117,131 92.20% 787,900 84.27% 11.6-12.0 2.673 31,908 105,19B 815,516 77.48% 1,619 19,19B 116,710 93,48% 807,09B 86.32% 11.6-12.0 2.605 26,568 109,96B 80.908% 84,174 79.93% 1,68 118,750 93,48% 807,09B 86.32% 12.0-12.4 2.905 22,92B 11,77B 90.55% 84,102 11,537 12,938 14,303 119,918 94.00% 87.74 10,94 12,542 96.46% 87.74 96.38% 88.59% 88.59% 88.46,87 90.53% 84.66 91.94 122,542 96.46% 87.74 96.38% 86.36% 88.59% 88.59% 88.46% 97.94 96.59% 96.59% 96.59% 96.59% 96.59% 96.59% 96.59% 96.59% 96.59% 96.59% 96.59% 96.59% 96.59% <td>29</td> <td>10.8-11.2</td> <td>3,532</td> <td>38,974</td> <td>102,411</td> <td>82.96%</td> <td>751,918</td> <td>71.45%</td> <td>2,416</td> <td>26,654</td> <td>115,391</td> <td>90.83%</td> <td>767,982</td> <td>82.14%</td> <td>53</td>	29	10.8-11.2	3,532	38,974	102,411	82.96%	751,918	71.45%	2,416	26,654	115,391	90.83%	767,982	82.14%	53
11.6-12.0 2,673 31,690 107,871 87.38% 815,516 77.49% 1,619 19,198 118,750 93.48% 807,098 86.32% 12.0-12.4 2,095 25,658 109,966 89,08% 84,174 79.93% 1,619 94.40% 821,401 87.85% 12.0-12.4 2,095 25,658 109,966 89,08% 84,174 79.93% 11,537 12,188 94.40% 821,401 87.85% 12.0-12.4 1,61 2,095 11,578 90,55% 864,108 88.5 11,537 12,188 84.751 89.28% 88.5 11,537 12,188 86.48% 88.5 11,536 17,548 86.28% 86.48 91,94 122,542 96.46% 85.548 99.39% 90.38% 86.88% 88.78 123,647 90.51% 89.38% 93.98% 96.548 89.18% 52.2 7,464 122,642 96.46% 85.38% 93.39% 11.50% 11.50% 11.50% 11.50% 11.53% 89.18%	30	11.2-11.6	2,787	31,908	105,198	85.22%	783,826	74.48%	1,740	19,919	117,131	92.20%	787,900	84.27%	30
12.0-12.4 2,095 25,658 109,966 89,08% 841,174 78,33% 1,168 14,303 119,918 94,40% 87,1401 87,85% 12.4-12.8 1,812 22,928 113,454 91,91% 864,102 82,11% 1,055 11,537 120,933 95,33% 834,751 89,88% 12.4-12.8 1,812 22,928 113,474 91,91% 86,548 84,19% 86 91,93% 96,48% 86,40% 81,751 81,787 90,93% 90,51% </td <td>31</td> <td>11.6-12.0</td> <td>2,673</td> <td>31,690</td> <td>107,871</td> <td>87.38%</td> <td>815,516</td> <td>77.49%</td> <td>1,619</td> <td>19,198</td> <td>118,750</td> <td>93.48%</td> <td>801,098</td> <td>86.32%</td> <td>31</td>	31	11.6-12.0	2,673	31,690	107,871	87.38%	815,516	77.49%	1,619	19,198	118,750	93.48%	801,098	86.32%	31
12.4-12.8 1,812 22,928 111,778 90.55% 864,102 82.1% 1,055 13,350 120,973 95,23% 884,751 892.8% 12.8-13.2 1,676 21,946 113,454 91,91% 885,948 84,19% 885 11,537 121,658 95,23% 846,287 90.51% 12.8-13.6 1,335 114,079 94,00% 92,99% 903,898 66.89% 684 91,44 122,542 96,48% 85,5481 91.50% 13.6-14.0 1,248 17,286 147,534 94,09% 92,99% 90,58% 665 8,378 96,34% 865,481 91.50% 14.0-14.5 1,214 17,306 177,248 94,98% 938,489 89,18% 522 7,464 123,669 97,35% 87,19% 87,152 124,152 97,73% 878,476 93,96% 15.0-16.0 1,509 23,437 119,728 96,99% 97,57% 783 12,172 124,935 98,74% 881,18% 16,017	32	12.0-12.4	2,095	25,658	109,966	89.08%	841,174	79.93%	1,168	14,303	119,918	94.40%	821,401	87.85%	35
128-13.2 1,676 21,846 113,454 91,91% 885,948 84.19% 885 11,537 121,856 95,35% 846,287 91,50% 13.54.1 11,537 12,136 11,537 12,135 17,950 114,789 92,99% 903,898 65.89% 684 9,194 122,542 96.46% 855,481 91.50% 13.54.40 17,248 94.99% 936,489 89.18% 522 7,464 123,669 97,35% 871,324 93.19% 14,5-15.0 971 14,379 118,219 95,77% 952,869 90.55% 483 7,152 124,152 97,73% 878,476 93.96% 15,0-16.0 1,509 23,437 119,728 96.99% 976,306 92,77% 783 12,172 124,935 98.35% 890,648 95.26% 16,0-17.0 954 125,435 91.77% 992,237 94.29% 500 8,264 125,435 98.74% 898,912 96.14% Over 17.0 2,754 60,124 123,446 100.00% 1,652,361 100.00% 1,599 36,062 127,034 100.00% 934,974 100.00% Average Load: 9.0 kW per bill Average Load: 7.0 kW per bill Average Load: 7.0 kW per bill	33	12.4-12.8	1,812	22,928	111,778	90.55%	864,102	82.11%	1,055	13,350	120,973	95.23%	834,751	89.28%	8 3
13.2-13.6 1,335 17,950 114,789 92.99% 903,898 65.99% 904 122,542 96.46% 659,481 91.50% 13.2-13.6 17,266 116,037 94.00% 921,184 87.53% 605 8,378 123,147 96.94% 863,859 92.39% 140-14.5 1,211 17,248 94.98% 936,489 891.8% 522 7,464 123,669 97.73% 871,324 93.19% 145-15.0 1,509 23,437 119,728 96.99% 976,306 92.77% 783 12,172 124,935 98.35% 890,648 95.26% 16.0-17.0 964 15,931 120,692 97.77% 992,237 94.29% 500 8,264 125,435 98.74% 898,912 96.14% Over 17.0 2,754 60,124 123,446 100,00% 1,652,361 100.00% 1,599 36,062 127,034 100.00% 934,974 100.00% Average Number of Customers: 20,574	34	12.8-13.2	1,676	21,846	113,454	91.91%	885,948	84.19%	885	11,537	121,858	95.93%	846,287	90.51%	μ. 4. μ.
13.5-14.0 1,248 17,246 116,137 94,107% 92,1,104 61,237% 045 61,517 12,141 11,248 94,98% 936,489 88.18% 622 7,464 123,669 97,35% 871,324 93,19% 14,5-15.0 97,1 14,739 118,219 95,77% 952,889 80.55% 483 7,152 124,152 97,73% 878,476 93,96% 15,0-16.0 1,509 23,437 119,728 96,99% 976,306 92,77% 783 12,172 124,935 98,35% 890,648 95,26% 16,0-17.0 964 15,931 120,692 97,77% 992,237 94,29% 500 8,264 125,435 98,74% 898,912 96,14% Over 17.0 2,754 60,124 123,446 100,00% 1,052,361 100,00% 1,599 36,062 127,034 100,00% 934,974 100,00% Average Load: 9.0 kW per bill Average Load: 7.0 kW per bill Average Load: 7.0 kW per bill	36	13.2-13.6	1,335	17,950	114,789	92.99%	903,898	85.89%	684 4 707	9,194	122,542	96.46%	655,481	%Uc.19	C e
14,014.5 1,211 1,248 94,38% 93.5,483 03.10% 22. 1,464 153,009 97.13% 97.23% 97.	99	13.6-14.0	1,248	17,286	116,037	94.00%	921,184	07.33%	602	0,570	123,147	90.9470	000,003	92.39%	2 6
14,313, 1,519 13,73 110,719 30,17% 30,000 23,437 110,72 124,935 96,936 97,5306 92,77% 783 12,172 124,935 98,35% 890,648 95,25% 16,0-17,0 964 15,931 120,692 97,77% 992,237 94,29% 500 8,264 125,435 98,74% 898,912 96.14% Over 17,0 2,754 60,124 123,446 100,00% 1,052,361 100,00% 1,599 36,062 127,034 100,00% 934,974 100,00% Average Number of Customers: 20,574 Average Load: 9,0 kW per bill Average Load: 7,0 kW per bill	ري عر	14.0-14.5	1,211	17,306	117,248	94.98%	938,489	89.18%	275	7,464	123,009	97.35%	878 476	93.19%) K
15,015.0 1,509 25,457 119,728 90,500 92,17% 70 15,017 12,172 124,505 90,507 90,507 15,017.0 1	50	14.3-13.0	- 76.	14,07	110,219	92.7.70	902,009	90.00	193	40 470	124,025	00.75%	979'000	00.00%	8 8
Average Load: 2,70 KW per bill Average Load: 7.0 kW per bill Avera	S (15.0-16.0	906,	159,637	13,720	90.99%	976,000	92.11.70	20.5	8 264	125,435	98.33%	898 912	95.25%	8 4
Over 17.0 2,754 60,124 123,446 100,00% 1,002,301 1,000,00% 1,399 30,002 127,034 100,00% 504,574 1 Average Number of Customers: 20,574	3 ;	10.0-17.0	400	10,90	120,032	97.17.70	102,230	700.004		107,0	450,455	400.00%	210,000	100.00%	÷ ;
20,574 Average Number of Customers: 21,172 9.0 kW per bill 7.0	4 -	Over 17.0	7,734	60,124	123,440	00.00%	105,250,1	0.00.001	660'-	20,002	150,121	8,00.00	t (6, t)	90.00	•
9.0 kW per bill Average Load: 7.0			Average Numbe	er of Customers:	20.574				Average Number	er of Customers:	21,172				
	٠		9	Average Load:	0.6	kW per bill			•	Average Load:	7.0	kW per bill			

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED Line No.

EC-1, EC-1 w/E-3, EC-1 w/E-4, EC-1 w/EPR-4 RATE SCHEDULE: DESCRIPTION:

Line No.

Residential Electric Rate Applicable in All Territory Served by Company

0.03% 18.44% 43.33% 52.74% 56.91% 60.96% 0.01% 0.13% 0.25% 0.44% 2.19% 2.90% 3.76% 4.78% 5.94% 7.30% 8.78% 10.42% 12.21% 14.17% 23.03% 28.05% 33.16% 38.30% 0.70% 1.10% 1.58% 48.11% 93.61% 96.54% % of otal E CONSUMPTION 823,802 1,333,756 2,077,140 2,992,602 7,119,959 9,049,446 99,784,231 123,459 161,486,013 4,142,216 5,494,049 11,239,600 13,810,220 16,619,000 19,719,177 23,099,962 26,804,690 34,881,778 43,582,512 53,071,785 62,749,348 72,475,137 81,987,775 91,028,660 107,684,247 115,353,083 144,543,208 177,116,829 182,661,605 189,213,954 Amount (kWh) 3 CUMULATIVE WINTER (November through April) 10.35% 12.39% 17.02% 19.63% 22.30% 25.09% 27.97% 30.96% 37.01% 42.96% 48.94% 54.58% 59.86% 64.70% 69.01% 3.89% 5.26% 6.78% 8.50% 72.95% 76.31% 79.41% 89.76% 94.67% 98.30% 99.29% 99.94% 99.98% 0.39% 0.62% 0.91% otal % of % B BILLS 35,527 39,327 47,015 21,618 54,578 62,168 69,336 76,046 82,185 6,688 8,612 18,600 28,333 31,875 92,668 96,940 100,872 87,664 114,026 120,258 24,931 124,878 127,011 127,034 Number 3 9,489,274 9,677,563 9,725,789 9,512,638 CONSUMPTION 353,739 ,351,833 8,077,088 ,149,614 ,625,910 ,570,620 ,808,779 1,100,178 380,785 3,704,728 8,700,733 9,040,885 7,900,016 ,668,836 16,942,806 15,630,816 Average Number of Customers: 915,462 ,929,487 ,190,154 29,190,124 129,065 509,954 743,384 8,755,571 kWh BY BLOCK 7,688 7,563 7,590 7,168 6,710 6,139 BILLS BY BLOCK 3,542 3.33% 3.94% 5.28% 6.94% 8.82% 11.00% 13.34% 15.95% 18.73% 24.74% 0.08% 0.13% 0.28% 0.40% 0.55% 0.73% 0.95% 1.22% 1.53% %06[.]1 2.32% 2.80% 28.03% 44.53% 99.66% 100.00% 0.02% 0.03% 0.05% 0.20% 21.68% 59.98% 90.08% 80.40% o % Total 6 CONSUMPTION 3,397,181 4,260,781 5,293,926 123,953,941 166,978,563 223,825,570 250,770,372 19,332,830 24,553,974 68,865,487 78,015,698 277,437,942 278,374,647 233,542 775,533 ,526,663 3,462,803 9,283,349 10,955,700 14,709,763 37,124,277 44,387,790 52,134,368 ,034,047 ,804,187 30,629,391 60,342,701 275,159,493 546,377 ,106,481 ,656,257 (kWh) CUMULATIVE SUMMER (May through October) 0.44% 0.63% .28% 2.43% 1.64% .35% 5.16% 3.05% 7.01% 3.09% 9.24% 10.48% 11.77% 13.16% 16.05% 19.31% 22.69% 26.33% 29.96% 33.75% 37.56% 41.35% 45.08% 91.68% 0.80% .03% .62% 2.00% 48.89% 65.48% 78.22% 96.61% 99.83% % of Total (e) BILLS 14,532 16,246 19,818 23,835 32,508 36,983 20,574 2,255 2,030 51,048 60,348 80,836 28,011 41,668 46,361 55,655 96,560 Number 9 1,341,384 1,479,162 1,672,351 43,024,622 56,847,007 CONSUMPTION 13,317 63,559 176,609 330,948 420,183 507,384 622,210 740,923 863,600 Average Number of Customers: Average Consumption: Median Consumption: 7,263,513 8,522,786 45,938,243 ,033,144 3,754,063 4,623,067 5,221,144 6,075,417 6,494,886 7,746,578 8,208,333 9,150,211 26,944,802 1,168,877 KWh BY BLOCK 9 994 1,096 1,190 1,332 1,416 1,530 1,598 1,714 800 881 3,572 4,607 20,488 15,724 BILLS BY 417 468 537 695 ,685 4,693 16,620 6,086 4,017 1,497 1,687 4,693 BLOCK Ð 10,001-20,000 over 20,000 701-750 801-850 801-850 801-850 901-950 1,001-1,100 1,101-1,200 1,201-1,300 1,301-1,600 1,501-1,600 1,501-1,600 1,501-1,600 1,501-1,600 1,501-1,000 1,901-2,000 2,501-2,500 5,001-10,000 3,001-4,000 ,001-5,000 451-500 501-550 551-600 601-650 651-700 251-300 301-350 351-400 401-450 201-250 BLOCK 51-100 101-150 151-200 (KWh)

Supporting Schedules: N/A

≨

Recap Schedules:

kWh per bill kWh per bill

1,489

Average Consumption: Median Consumption:

kWh per bill kWh per bill

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

ECT-1R, ECT-1R w/E-3, ECT-1R w/E-4, ECT-1R 2/EPR-2, ECT-1R w/EPR-4 Residential Electric Rate Applicable to All Territory Served by Company

Line No.

NUMBER												
			CUMUI ATIVE	ATIVE					CUMULATIVE	ATIVE		
	1 1	BILLS	Н	LOAD		NUMBER		BILLS		LOAD		
KW BY	g ≧ §		% of	Amount	% of	BILLS BY	kW BY	1	% of	Amount	% of	Line
(C)	ا ا	(D)	(E)	(F)	(6)	(H)	()	(c)	(S)	(L)	(M)	760.
		396	0 14%		%000	341	,	341	0.12%		%00.0	1
	124	876	0.31%	124	%00.0	439	114	780	0.28%	114	0.01%	۰ ۸
	285	1,320	0.47%	409	0.02%	745	496	1,525	0.55%	610	0.03%	m
	455	1.751	0.62%	864	0.03%	1,344	1,442	2,869	1.03%	2.052	0.11%	4
	921	2,377	0.85%	1,785	0.07%	2,456	3,599	5,325	1.92%	5,651	0.29%	co.
925	1.724	3,302	1.18%	3,509	0.13%	3,876	7,222	9,201	3.31%	12,873	0.66%	9
,305	2,952	4,607	1.64%	6,462	0.24%	5,534	12,506	14,735	5.30%	25,379	1.31%	7
1,747	4,637	6,354	2.27%	11,098	0.41%	7,190	19,108	21,925	7.89%	44,487	2.29%	80
2,342	7,167	8,696	3.10%	18,265	0.68%	8,602	26,278	30,527	10.99%	70,765	3.64%	6
3,253	11,258	11,949	4.26%	29,523	1.09%	10,194	35,229	40,721	14.66%	105,994	5.46%	10
4,192	16,167	16,141	5.76%	45,689	1.69%	11,812	45,525	52,533	18.91%	151,519	7.80%	11
5,462	23,267	21,603	7.71%	926'89	2.55%	12,973	55,174	65,506	23.58%	206,694	10.64%	12
8	31,928	28,463	10.15%	100,884	3.73%	14,418	980'29	79,924	28.77%	273,779	14.09%	13
8,090	40,901	36,553	13.04%	141,785	5.24%	15,172	76,646	95,096	34.23%	350,426	18.04%	4
9,424	51,416	45,977	16.40%	193,201	7.15%	15,155	82,609	110,251	39.68%	433,035	22.29%	15
10,413	60,982	56,390	20.12%	254,184	9.40%	15,799	92,436	126,050	45.37%	525,471	27.05%	16
10,935	68,384	67,325	24.02%	322,568	11.93%	15,140	94,617	141,190	50.82%	620,088	31.92%	11
11,753	78,196	79,078	28.21%	400,764	14.82%	14,327	95,269	155,517	55.97%	715,358	36.83%	18
12,168	85,804	91,246	32.55%	486,568	18.00%	13,548	95,505	169,065	60.85%	810,862	41.74%	19
12,442	92,681	103,688	36.99%	579,249	21.43%	12,578	93,714	181,643	65.38%	904,576	46.57%	2 5
517,213	93,000	13,901	41.33%	673,109	24.97.70	1,400	09,990	193,109	79.00%	10,100	56.50%	; ;
12,063	99,513	127,954	45.65%	875 583	30,00%	0,514	80.663	212.05.05	76.64%	1,001,204	59.87%	3 %
	100,360	150,033	49.01% 53.84%	507.770	36.17%	9,52.4 8,54.5	77 304	221,330	70.04%	1 239 250	63.80%	2 7
	105,140	162 130	57.84%	1 083 627	40.08%	7.295	68 925	228 790	82.35%	1 308 176	67.35%	25
	101 093	172 393	61.50%	1.184.720	43.82%	6.372	62.749	235,162	84.64%	1.370.925	70.58%	56
	100,214	182.171	64.99%	1,284,934	47.53%	5,635	57,757	240,797	86.67%	1,428,681	73.55%	27
	97,357	191,314	68.25%	1,382,290	51.13%	4,720	50,270	245,517	88.37%	1,478,952	76.14%	28
8,470	93,592	199,784	71.27%	1,475,883	54.59%	4,213	46,546	249,730	88.88%	1,525,498	78.54%	53
7,994	91,532	207,778	74.12%	1,567,415	27.98%	3,519	40,298	253,249	91.15%	1,565,796	80.61%	30
7,234	85,700	215,012	76.70%	1,653,115	61.15%	3,127	37,072	256,376	92.27%	1,602,868	82.52%	31
6,658	81,551	221,670	79.08%	1,734,666	64.17%	2,597	31,808	258,973	93.21%	1,634,676	84.16%	32
6,012	76,057	227,682	81.22%	1,810,722	66.98%	2,302	29,131	261,275	94.04%	1,663,807	85.66%	33
5,494	71,698	233,176	83.18%	1,882,421	69.63%	1,930	25,191	263,205	94.73%	1,688,998	86.95%	34
4,936	66,394	238,112	84.94%	1,948,815	72.09%	1,753	23,588	264,958	95.36%	1,712,586	88.17%	35
4,324	59,883	242,436	86.49%	2,008,698	74.30%	1,440	19,950	266,398	95.88%	1,732,536	89.19%	36
4,794	68,540	247,230	88.20%	2,077,237	76.84%	1,577	22,546	267,975	96.45%	1,755,082	90.36%	37
4,302	63,645	251,532	89.73%	2,140,882	79.19%	1,277	18,885	269,252	96.91%	1,773,967	91.33%	38
6,813	105,792	258,345	92.16%	2,246,675	83.11%	2,153	33,473	271,405	89.76	1,807,440	93.05%	39
4.977	82.228	263,322	93.94%	2,328,903	86.15%	1,478	24,436	272,883	98.22%	1,831,875	94.31%	40
	374,490	280,317	100.00%	2,703,392	100.00%	4,959	110,550	277,842	100.00%	1,942,425	100.00%	41
•		;				:						
Average Number of Customers: Average Load:	of Customers: Average Load:	46,720	kW per bill			Average Number of Customers: Average Load:	r of Customers: Average Load:	46,307	kW per bill			
Media	Median Load:	9 00	kW per bill				Median Load:	6.4	kW per bill			

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

ECT-1R, ECT-1R w/E-3, ECT-1R w/E-4, ECT-1R w/EPR-2, ECT-1R w/EPR-4 Residential Electric Rate Applicable in All Territory Served by Company

RATE SCHEDULE: DESCRIPTION:

			Line No.		1		1 67	. 4	, r	, (c	۸ د	. α	9 01	10	11	12	13	14	15	16	17	8 (9 5	3 5	2 66	23	24	25	56	27	28	8 8	3 8			34	35	36	37	38				
		TION	% of Total	(m)	%00 0	%000	0.00%	0.00	0.02%	0.03%	0.07%	0.20%	9880	0.52%	0.76%	1.07%	1.44%	1.92%	2.47%	3.12%	3.86%	4.70%	5.65%	6.67%	10.44%	13 49%	16.86%	20.63%	24.58%	28.67%	32.84%	35.39%	45.15%	62.21%	74.05%	86.91%	92.61%	98.94%	88.66	100.00%				
	ATIVE	CONSUMPTION	Amount	0)	,	5 392	2,332 27 948	77 434	14,134	220,020	508,297	1 030, 127	1 701 187	2.630.571	3,856,928	5,432,231	7,348,089	9,757,070	12,557,929	15,899,017	19,649,929	23,911,441	28,773,939	33,940,508	39,821,636	53, 142,477 68 677 776	85,867,901	105,034,281	125,149,835	145,991,591	167,230,035	188,368,031	209,030,033	316 781 373	377 057 203	442,554,957	471.575.923	503,776,811	508,580,232	509,185,272				
through April)	CUMULATIVE		% of Total	(K)	0.04%	0.12%	0.12%	0.53%	0.37%	0.03%	0.62%	1.10%	738%	3.07%	3.99%	5.07%	6.27%	7.65%	9.15%	10.80%	12.54%	14.40%	16.40%	18.41%	20.58%	30.00%	34.94%	40.05%	45.04%	49.88%	54.51%	58.86%	62.98%	80.77%	88 73%	95.65%	98 01%	99.85%	%66.66	100.00%		kWh per bill	kWh per bill	
WINTER (November through April)		BILLS	Ned William	0)	105	343	040	400	1,024	756,1	2,292	3,228	0,0,0	0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0	11.093	14.089	17.414	21,264	25,410	30,012	34,849	40,009	45,562	51,143	57,171	69,850	97,546	111,282	125,153	138,593	151,463	163,542	1/4,985	165,443	246 530	265,757	272 324	277.429	277,818	277,842		46,307	1,603	
WINTE			CONSUMPTION KWh BY	()		500	2,382	955,22	49,186	91,395	170,767	258,830	440,217	922,044	1 226 357	1.575.303	1.915.858	2.408.981	2,800,859	3,341,088	3,750,912	4,261,512	4,862,498	5,166,568	5,881,130	13,320,840	17 190 124	19,166,381	20,115,554	20,841,756	21,238,444	21,137,996	21,170,062	20,390,165	60,003,110	65.497.754	29 020 966	32,020,989	4.803.420	605,040		Average Number of Customers:	Median Consumption:	
			BILLS BY	(y)	405	2 6	238	L67	390	513	755	936	1347	2182	2577	2996	3325	3850	4146	4602	4837	5160	5553	5581	6028	12679	13744	14192	13871	13440	12870	12079	11443	10458	22370	19218	6567	5105	389	24		Average Numbe	Media	
		NOI.	% of	(g)	200	0.00%	%00.0	0.00%	0.01%	0.01%	0.02%	0.04%	0.05%	0.08%	0.11%	0.13%	0.22%	0.35%	0.46%	0.58%	0.72%	0.89%	1.07%	1.28%	1.54%	2.14%	2.88%	4.75%	5.91%	7.22%	8.72%	10.36%	12.10%	14.01%	20.27.70	50.14%	70 0407	97.05%	99 72%	100.00%				
	A TIVE	CONSUMPTION	Amount	(KVVII)		' '	999'9	22,008	56,754	114,530	188,227	297,338	443,803	632,279	1000,137	1,627,137	2 228 953	2 931 346	3,797,118	4,799,625	5,967,170	7,411,643	8,901,006	10,626,526	12,765,847	17,737,030	23,853,062	39 427 596	49,033,087	59,922,989	72,287,429	85,935,868	100,357,727	116,167,506	209,555,913	316,378,857	201,040,010	804 061 001	827 066 529	829,424,663				
ugh October)	ENTRY II ATIVE		% of	(e)		0.06%	0.15%	0.22%	0.32%	0.44%	0.56%	0.70%	0.86%	1.04%	1.25%	.50%	7 15%	2.13%	3.01%	3.50%	4.04%	4.66%	5.27%	5.93%	6.71%	8.40%	10.30%	12.38%	16.92%	19.43%	22.10%	24.88%	27.66%	30.55%	45.35%	59.23%	79.70	90.38%	99.33%	100.00%		HAVA TOO HILL	kwh per bill	
SUMMER (May through October)		BILLS		(d)	:	155	428	627	902	1,235	1,561	1,955	2,404	2,903	404.4	612,4	3,002	7 149	8.428	9.810	11,316	13,065	14,765	16,629	18,822	23,552	28,862	34,717	47.435	54,457	61,949	69,744	77,538	85,643	127,115	166,024	250,049	253,358	280.025	280,223		46,720	2,939	1111
SUMN		•	CONSUMPTION KWh BY	BLOCK			999'9	15,342	34,746	57,776	73,697	109,111	146,465	188,476	251,478	343,400	176,021	200,470	865,772	1 002 507	1.167.545	1,444,473	1,489,363	1,725,520	2,139,321	4,971,183	6,116,032	7,321,626	9,605,491	10,889,903	12,364,440	13,648,439	14,421,860	15,809,779	93,398,408	106,812,944	199,101,330	131,765,334	137,030,464	2.358.134	Ī	Average Number of Customers:	Average Consumption: Median Consumption:	
				BLOCK (b)		155	273	199	278	330	326	394	449	499	591	721	799	900	1279	1382	1506	1749	1700	1864	2193	4730	5310	5849	6618	7022	7492	7795	7794	8105	41472	38909	27976	29709	25084	92	!	Average Number	Averag	2155214
			BLOCK	(kWh)	ì	0	1-50	51-100	101-150	151-200	201-250	251-300	301-350	351-400	401-450	451-500	501-550	551-600	661 700	201-750	751-800	801-850	851-900	901-950	951-1,000	1,001-1,100	1,101-1,200	1,201-1,300	1,301-1,400	1.501-1.600	1,601-1,700	1,701-1,800	1,801-1,900	1,901-2,000	2,001-2,500	2,501-3,000	3,001-4,000	4,001-5,000	5,001-10,000	10,001-20,000	000			
			Line	No.		1	7	က	4	5	9	7	80	6	9	7	12	<u>ن</u> :	4 4	0 4	2 4	. 4	19	50	21	22	53	24	07	27	28	53	30	31	32	33	34	35	36	38	3			

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

ET-1, ET-1 w/E-3, ET-1 w/E-4, ET-1 w/EPR-4
Residential Electric Rate Applicable in All Territory Served by Company

			WNS	SUMMER (May through October)	ough October				WINT	WINTER (November through April)	r through April	0		
					CUMC	CUMULATIVE					СОМО	CUMULATIVE		
		NUMBER		BILL	S	CONSUMPTION	NOI	絽		BILLS		CONSUMPTION	NOI	
Line	BLOCK	OF BILLS BY	CONSUMPTION KWh BY		% of	Amount	% of	OF OF BILLS BY	CONSUMPTION KWh BY		% of	Amount	% of	Line
No.	(kWh)	BLOCK	BLOCK	Number	Total	(KWh)	Total	BLOCK	BLOCK	Number	Total	(kWh)	Total	No.
	(4)	(B)	(0)	(g)	(E)	(F)	(9)	(H)	(i)	(c)	8	(7)	(M)	
-	0	2.971	•	2,971	0.15%	•	%00'0	2,732		2,732	0.14%	,	0.00%	1
٠.	1-50	5.820	129,544	8,791	0.43%	129,544	%00.0	6,720	171,539	9,452	0.48%	171,539	0.01%	7
1 (7)	51-100	5,506	422.391	14,297	0.70%	551 935	0.02%	9,336	717,012	18,788	0.94%	888,551	0.04%	ო
4	101-150	6,890	868,853	21,187	1.04%	1,420,788	0.04%	12,163	1,536,132	30,951	1.56%	2,424,683	0.11%	4
15	151-200	7,923	1.392,344	29,110	1.43%	2,813,132	0.08%	16,501	2,924,147	47,452	2.39%	5,348,830	0.25%	2
9	201-250	966'8	2,035,335	38,106	1.88%	4,848,467	0.13%	24,840	5,640,520	72,292	3.63%	10,989,350	0.52%	9
	251-300	10,912	3,014,750	49,018	2.42%	7,863,217	0.22%	35,015	9,692,006	107,307	5.39%	20,681,356	0.98%	/
ω.	301-350	13,217	4,313,967	62,235	3.07%	12,177,183	0.33%	45,840	14,966,759	153,147	7.70%	35,648,115	1.69%	80
6	351-400	15,839	5,956,902	78,074	3.85%	18,134,086	0.50%	55,153	20,749,928	208,300	10.47%	56,398,042	2.67%	o
10	401-450	18,614	7,928,272	96,688	4.76%	26,062,358	0.71%	63,984	27,252,734	272,284	13.69%	83,650,776	3.96%	10
11	451-500	21,358	10,168,995	118,046	5.82%	36,231,352	0.99%	69,034	32,851,193	341,318	17.16%	116,501,969	5.51%	11
12	501-550	23,960	12,598,877	142,006	7.00%	48,830,229	1.34%	73,813	38,802,400	415,131	20.87%	155,304,369	7.34%	12
13	551-600	26,603	15,326,429	168,609	8.31%	64,156,658	1.76%	76,782	44,201,317	491,913	24.73%	199,505,686	9.43%	13
14	601-650	29,044	18,174,338	197,653	9.74%	82,330,996	2.25%	77,833	48,688,045	569,746	28.64%	248,193,730	11.74%	4
15	651-700	31,113	21,023,259	228,766	11.27%	103,354,255	2.83%	79,090	53,426,770	648,836	32.62%	301,620,500	14.26%	15
16	701-750	32,984	23,938,702	261,750	12.90%	127,292,957	3.48%	78,546	56,981,257	727,382	36.57%	358,601,757	16.96%	16
17.	751-800	34,978	27,134,938	296,728	14.62%	154,427,895	4.22%	77,270	59,917,457	804,652	40.45%	418,519,214	19.79%	17
18	801-850	36,783	30,373,933	333,511	16.43%	184,801,828	2.06%	75,522	62,336,225	880,174	44.25%	480,855,439	22.74%	18
19	851-900	38,478	33,692,555	371,989	18.33%	218,494,383	2.98%	73,969	64,747,099	954,143	47.96%	545,602,538	25.80%	6
20	901-950	39,973	36,997,116	411,962	20.30%	255,491,499	6.99%	71,580	66,231,775	1,025,723	51.56%	611,834,313	28.93%	50
21	951-1,000	41,152	40,145,502	453,114	22.32%	295,637,001	8.09%	68,106	66,419,554	1,093,829	54.99%	678,253,867	32.07%	21
22	1,001-1,100	85,546	909'906'68	538,660	26.54%	385,543,606	10.55%	126,963	133,260,621	1,220,792	61.37%	811,514,488	38.38%	55
23	1,101-1,200	88,472	101,802,079	627,132	30.90%	487,345,685	13.33%	113,063	129,972,269	1,333,855	67.05%	941,486,757	44.52%	23
24	1,201-1,300	90,042	112,587,571	717,174	35.33%	599,933,256	16.41%	101,014	126,218,634	1,434,869	72.13%	1,067,705,391	50.49%	24
25	1,301-1,400	90,568	122,329,126	807,742	39.80%	722,262,382	19.76%	87,594	118,180,646	1,522,463	76.53%	1,185,886,037	26.08%	52
56	1,401-1,500	89,615	129,980,316	897,357	44.21%	852,242,698	23.31%	74,586	108,089,429	1,597,049	80.28%	1,293,975,466	61.19%	56
27	1,501-1,600	88,141	136,646,513	985,498	48.55%	988,889,211	27.05%	63,967	99,101,293	1,661,016	83.50%	1,393,076,759	65.88%	27
28	1,601-1,700	85,192	140,576,545	1,070,690	52.75%	1,129,465,756	30.90%	53,659	88,488,451	1,714,675	86.20%	1,481,565,210	70.06%	58
59	1,701-1,800	82,075	143,640,830	1,152,765	26.79%	1,273,106,586	34.83%	45,697	79,921,503	1,760,372	88.49%	1,561,486,713	/3.84%	53
30	1,801-1,900	78,574	145,378,715	1,231,339	%29.09	1,418,485,301	38.80%	37,806	69,904,355	1,798,178	90.39%	1,631,391,068	77.15%	9
31	1,901-2,000	73,972	144,252,396	1,305,311	64.31%	1,562,737,697	42.75%	31,650	61,681,147	1,829,828	91.98%	1,693,072,215	80.06%	31
32	2,001-2,500	299,121	668,381,282	1,604,432	79.05%	2,231,118,979	61.03%	92,927	205,499,749	1,922,755	96.66%	1,898,571,964	89.78%	35
33	2,501-3,000	190,363	519,550,456	1,794,795	88.43%	2,750,669,435	75.25%	36,708	99,571,214	1,959,463	98.50%	1,998,143,178	94.49%	33
34	3,001-4,000	167,933	570,904,039	1,962,728	%02'96	3,321,573,474	90.87%	21,564	72,648,086	1,981,027	99.59%	2,070,791,264	97.93%	34
35	4.001-5.000	45,699	200,885,242	2,008,427	98.95%	3,522,458,716	96.36%	5,064	22,277,421	1,986,091	99.84%	2,093,068,685	98.98%	35
36	5.001-10.000	20,516	123,434,344	2,028,943	%96.66	3,645,893,060	99.74%	2,979	18,617,790	1,989,070	%66.66	2,111,686,475	89.86%	36
37	10.001-20.000	753	9,145,400	2,029,696	100.00%	3,655,038,460	%66.66	196	2,473,790	1,989,266	100.00%	2,114,160,265	88.66	37
38	over 20,000	18	460,689	2,029,714	100.00%	3,655,499,149	100.00%	4	480,775	1,989,280	100.00%	2,114,641,040	100.00%	38
								:		1				
		Average Num	Average Number of Customers:	338,286				Average Numb	Average Number of Customers:	331,547	13.4 man 1.11			
		Aver	Average Consumption:	1,801	kWh per bill			Averaç	Average Consumption:	500,	KWN per bill			
		Me	Median Consumption:	1,634	kwn per bill			Medi	an consumption.	676	WALL DO DO			

Supporting Schedules: N/A

Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY
BILL COUNT
BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION
TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

Line No.

NUMBER NUMBER
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18.277 13.95% 23.9 (1).28
2.6.71.2 6.2.53.6 6.2.69. 150 10.332 1.450 7.950 8.3.67.6 6.2.73.6 6.2.59.6
60.063 36.00% 88 5.772 1.763 87.48% 54.246 56.17% 17.77 4.50% 18.39 87.48% 54.246 56.17% 17.77 4.50% 18.39 87.48% 54.246 56.17% 17.77 4.50% 18.39 87.48% 54.246 56.17% 17.77 4.50% 18.39 87.48% 54.246 56.17% 17.77 4.50% 18.39% 10.06% 64.452 67.33% 19.06% 19.00% 19.00% 19.00% 19.00% 19.00% 19.47% 17.77 9.26% 19.18% 19.16% 64.051 70.46% 11.29 0.77 92.80% 19.00%
61 877 44 50% 76 5 672 1 839 87 49% 65 20 62 04% 72 778 55 23% 54 4552 1,833 90 06% 64 571 0 20 4% 82 078 52 33% 3,699 1,931 91 88% 68 051 70 46% 125 078 52 33% 3,699 1,931 91 88% 68 051 70 46% 125 387 97 38% 3,699 1,931 91 88% 68 051 70 46% 125 387 97 758% 4 1,668 2,101 190 38% 95 000 95 37% 135 387 97 758% 4 1,668 2,101 100 00% 95 386 100 00% 136 406 91 300 91 300 94 402 97 74% 97 74% 97 74% 136 406 91 300 91 300 91 300 94 402 97 74% 97 74% 136 406 91 300 91 300 91 43% 91 100 00% 95 386 100 00% 139 623 100 00% 91 300 <td< td=""></td<>
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139,053 100,00% - 2,102 100,00% 96,586 100,00% 139,053 100,00% - 2,102 100,00% 96,586 100,00% 139,053 100,00% - 2,102 100,00% 96,586 100,00% Average Number of Customers: 350 Average Coation of Customers: 350 Average Load: 46 kW per bill
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139,053 100.00% - 2,102 100.00% 96,586 ' Average Number of Customers: 350 Average Load: 46 kW per bill
Average Number of Customers: 350 Average Load: 46
Average Load: 46

Supporting Schedules: N/A

Recap Schedules: N/A

ΑN

Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

Line No.

E-20 Classified Electric Rate Applicable to All Territory Served by Company

								24044	1, 4, 4, 4	in A A manual			
		SUM	SUMMER (May through October)	ongh October)				NIM	IER (Novembe	Will ER (November mough April)			
				CUMULATIVE	ATIVE					CUMU	CUMULATIVE		
	NUMBER		BILL	S	CONSUMPTION	NOI	NUMBER		BILLS	LS SJ	CONSUMPTION	TION	
	P	CONSUMPTION					P	CONSUMPTION					
BLOCK	BILLS BY	kWh BY	ne de la	% of Total	Amount (k)Wh)	% of Total	BILLS BY	KWh BY	Number	% of Totai	Amount (kWh)	% of Total	No.
(A)	(B)	(0)	(a)	(E)	(F)	(9)	(£)	W	(5)	33	(7)	(M)	
c	*		•	,0 05%		%UU U	1	•	•	0.00%	,	0.00%	-
	- (- 1	0.00	205	7000	~	239	e	0 14%	239	%00.0	7
1-100	، م	502	- :	0.35%	4 184	0.00	ייי	780	α	0.38%	1 028	0.01%	1 (7)
101-200	(9/6	13	0.62%	1,101	0.0.0	ບຄື	107	2, 5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	970,7	0.04%	, A
201-300	10	2,532	52.	1.10%	3,713	0.02%	<u> 1</u>	1, 1 0, 1	± 7 7	1 050/	14,081	0.04%	· v
301-400	=	3,986	35 55	1.63%	669'/	0.03%	- ;	2,0,0	- + +		11,001	0.00%	, 4
401-500	60	3,679	45	2.01%	11,378	0.05%	14	6,427	ស្ត	2.62%	17,500	0.12%	4 0
501-750	32	19,994	47	3.54%	31,372	0.13%	83	52,601	138	6.57%	80L'0/	0.49%	٠ ،
751-1,000	27	24,354	101	4.83%	55,726	0.24%	97	85,719	235	11.18%	155,828	1.09%	.
.001-1.500	85	109,790	186	8.90%	165,516	0.71%	187	230,970	422	20.08%	386,798	2.70%	o s :
1.501-2.000	137	242,452	323	15.45%	407,968	1.74%	193	341,946	615	29.26%	728,744	5.08%	9
2.001-3.000	222	554,690	545	26.06%	962,658	4.11%	277	673,971	892	42.44%	1,402,715	9.79%	11
3 001-4 000	178	620,156	723	34.58%	1,582,814	6.76%	184	643,843	1,076	51.19%	2,046,558	14.28%	12
4 001-5 000	138	613,199	861	41.18%	2,196,013	9.39%	140	628,368	1,216	57.85%	2,674,926	18.66%	13
5,001-7,500	283	1 756.780	1.144	54.71%	3,952,793	16.89%	339	2,075,865	1,555	73.98%	4,750,791	33.14%	14
7 501-10 000	221	1,914,356	1,365	65.28%	5,867,149	25.07%	183	1,578,580	1,738	82.68%	6,329,371	44.16%	15
10 001-15 000	289	3.536.060	1,654	79.10%	9,403,209	40.19%	158	1,924,780	1,896	90.20%	8,254,151	27.59%	16
15,001-20,000	140	2.417.340	1,794	85.80%	11,820,549	50.52%	2	1,193,660	1,966	93.53%	9,447,811	65.91%	17
20,001-25,000	102	2 306 720	1.896	%2906	14,127,269	60.38%	44	987,353	2,010	95.62%	10,435,164	72.80%	18
25,001-20,000	44	1 192 260	1,940	92.78%	15,319,529	65.47%	8	819,700	2,040	97.05%	11,254,864	78.52%	19
30,001-35,000	E	971 940	1.970	94.21%	16,291,469	69.63%	21	671,240		98.05%	11,926,104	83.20%	20
35,001-40,000	8 8	1 070 720	1,999	95.60%	17,362,189	74.20%	16	590,020		98.81%	12,516,124	87.32%	21
40,001-50,000	34	1.505.260	2.033	97.23%	18,867,449	80.63%	12	520,740	2,089	99.38%	13,036,864	90.95%	22
50,001-75,000	8	2 269 620	2.071	99.04%	21,137,069	90.33%		58,560	2,090	99.43%	13,095,424	91.36%	53
75,001-100,000	3 σ	741 180	2,080	99 47%	21.878.249	93.50%	4	353,120	2,094	99.62%	13,448,544	93.83%	24
100 001-125 000	y C	686 960	2.086	%92 66	22,565,209	96,44%	9	628,960	2,100	%06.66	14,077,504	98.21%	52
125,001-150,000	· -	145 440	2.087	99.81%	22.710.649	97.06%	2	256,080	2,102	100.00%	14,333,584	100.00%	56
150,001-200,000	. (*)	469.440	2.090	99.95%	23,180,089	99.07%	,		2,102	100.00%	14,333,584	100.00%	27
200,001,200,000		218 640	2,091	100 00%	23,398,729	100.00%	•	•	2,102	100.00%	14,333,584	100.00%	28
300,001-000,000		2 2	2 091	100 00%	23,398,729	100.00%	•	•	2,102	100.00%	14,333,584	100.00%	53
400,001-100,000	•	•	2,091	100.00%	23,398,729	100.00%	•	•	2,102	100.00%	14,333,584	100.00%	30
500,001,250,000		•	2 091	100.00%	23 398 729	100.00%	•	ı	2,102	100.00%	14,333,584	100.00%	31
300,001-730,000	•	I II	20,0	400.00%	23,200,22	100.00%	•	•	2,102	100.00%	14,333,584	100.00%	32
-1,000,000	•	•	2,00	700.00	22,000,02	100.00%			2 102	100 00%	14 333 584	100 00%	33
Over 1,000,000	•	•	2,03	9,00.001	67,060,07	200	ı		<u> </u>				:
	mily exercity	there of Outstanding.	340				Average Nur	Average Number of Customers:	350				
	Average Num	Average Number of Custofflers.	11 190	WWh ner hill			Ave	Average Consumption:	6.819	kWh per bill			
	אמ	Average Collouripion.	6 560	KVVII per bill			M	Median Consumption:	3 840	kWh per bill			
	ME	Median Consumption:	000'0	KVVII pei biii			?	ulan consernation	;				

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

Line No.

RATE SCHEDULE: DESCRIPTION:

Line No.

E-21 General Service Electric Rate Applicable to All Territory Served by Company

BLOCK BLUS WANTER LOAD BLUS WANTER LOAD COMMUNITY State BLUS COMMUNITY State BLUS COMMUNITY State COMMUNITY Stat			SUMI	MER (June thr	SUMMER (June through October)			:	MIN	TER (Novembe	WINTER (November through May)	0	
NAMER NAME					CUMUI								
BILLS F LOAD 17-104 15		NUMBER		BILL	П	H		NUMBER		BIL		H	
Col.	BLOCK	OF BILLS BY RI OCK	LOAD KW BY	N	% of Total	Amount (kW)	% of Total	OF BILLS BY BI OCK	KW BY	Number	% of Total	Amount	% of Total
27 1,000 4,2 2,6 4,0 1,100 2,5 1,100 2,5 1,100 2,5 1,100 2,5 1,100 2,5 1,100 2,5 1,100 2,5 1,100 2,5 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 1,100 2,50 2,50 1,100 2,50<	(A)	(B)	(0)	(Q)	(E)	(F)	(9)	(H)	W	(c)	(X)	(1)	(W)
27	0		•		0.00%	,	0.00%	2		2	1.10%	ı	0.00%
34 473 61 4800% 52 716 756 101 5580% 101 5580% 101 5580% 101 5580% 101 5580% 101 5580% 101 5580% 101 5580% 101 5580% 101 5580% 101 5580% 2000 50 101 5580% 2000 50 50 60 40 50 60 50 60 40 60 50 60 50 60 <td>1-10</td> <td>27</td> <td>165</td> <td>27</td> <td>21.26%</td> <td>165</td> <td>5.48%</td> <td>47</td> <td>256</td> <td>49</td> <td>27.07%</td> <td>256</td> <td>6.70%</td>	1-10	27	165	27	21.26%	165	5.48%	47	256	49	27.07%	256	6.70%
27 686 68 68 68 287, 1335 4427% 39 988 140 77.35% 2.000 16 677 119 93.70% 2.669 65.15% 12 494 174 95.13% 2.410 17 100.00% 3.016 100.00% 5 127 178 100.00% 3.819 18 17 100.00% 3.016 100.00% 5 127 178 118 100.00% 3.819 18 17 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00% 3.819 18 100.00% 3.016 100.00% 5 181 100.00%	11-20	34	473	61	48.03%	638	21.16%	25	756	101	55.80%	1,012	26.50%
16 557 104 81898 1820 6272% 12 415 512 53.93% 3.410 16 447 112 100.00% 3.016 100.00% 5 222 174 861.3% 3.410 17 100.00% 3.016 100.00% 2.17 181 100.00% 3.819 17 17 100.00% 3.016 100.00% 2.17 181 100.00% 3.819 17 127 100.00% 3.016 100.00% 2.17 181 100.00% 3.819 17 127 100.00% 3.016 100.00% 2.18 181 100.00% 3.819 17 127 100.00% 3.016 100.00% 2.18 181 100.00% 3.819 17 100.00% 3.016 100.00% 2.18 181 100.00% 3.819 17 100.00% 3.016 100.00% 3.016 100.00% 3.819 17 17 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00% 3.016 100.00% 3.819 18 100.00%	21-30	27	969	88	69.29%	1,335	44.25%	6E	988	140	77.35%	2,000	52.38%
5	31-40	16	257	104	81.89%	1,892	62.72%	12	415	152	83.98%	2,416	63.25%
## 444 127 10000% 3.016 100.00% 2 1222 119 98.90% 3.0592	41-50	15	677	119	93.70%	2,569	85.18%	55	994	174	96.13%	3,410	89.29%
127 100.00% 3.01% 100.00% 3.01% 100.00% 3.81% 100.	51-60	∞ .	447	127	100.00%	3,016	100.00%	un (282	179	98.90%	3,692	96.67%
12 100,00% 316 100,00%	61-70		•	127	100.00%	3,016	100.00%	N	171	181	100.00%	3,619	100.00%
17 100 00% 30 100 00% 30 100 00% 30 10	81-90		t i	127	100.00%	30,0	100.00%	. ,		181	100.00%	9,0,0	100.00%
127 100 00% 20 10 100 00% 20 10 100 00% 20 10 100 00% 20 10 100 00% 20 10 100 00% 20 10 10 10 10 10 10 10	91-100			127	100.00%	3016	100.00%		٠	185	100.00%	3,819	100.00%
127 100.00% 3,016 100.00%	101-200		•	127	100.00%	3,016	100.00%		•	181	100.00%	3,819	100.00%
127 100.00% 3.016 100.00% - 161 100.00% 3.819	201-300		•	127	100.00%	3,016	100.00%		•	181	100.00%	3,819	100.00%
177 100.00% 3.016 100.00%	301-400		•	127	100.00%	3,016	100.00%			181	100.00%	3,819	100.00%
177 100.00% 3.016 100.00% 3.181 100.00% 3.818 100.	401-500	•	•	127	100.00%	3,016	100.00%		•	181	100.00%	3,819	100.00%
Average Number of Customers: 27 100.00% 3,016 100.00% 2,016 100.00% 3,01	501-600			127	100.00%	3,016	100.00%		•	181	100.00%	3,819	100.00%
127 100.00% 3.016 100.00% 3.18 100.00% 3.819 100.0	601-700	•		127	100.00%	3,016	100.00%	•	•	181	100.00%	3,819	100.00%
17 100.00% 3.016 100.00% 3.016 100.00% 3.019 3	701-800	•	•	127	100.00%	3,016	100.00%		•	181	100.00%	3,819	100.00%
17 100.00% 3.016 100.0	801-900	•		127	100.00%	3,016	100.00%		•	181	100.00%	3,819	100.00%
127 100.00% 3.016 100.00% 3.619 100.00% 3.819 100.	901-1000	1.	•	127	100.00%	3,016	100.00%	•	•	181	100.00%	3,819	100.00%
127 100.00% 3.016 100.00% 3.819 100.	1001-1100			127	100.00%	3,016	100.00%	Ī	•	181	100.00%	0,0 0,0 0,0	100.00%
127 100,00% 3,016 100,00% 3,016 100,00% 3,019 100,	1101-1200	•	•	12/	100.00%	3,016	100.00%	•	. 1	181	100.00%	3,619	100.00%
127 100,00% 3,016 100,	1301-1300			127	100.00%	3.016	100.00%		•	181	100.00%	3,819	100.00%
127 100.00% 3,016 100.00% 181 100.00% 3,819 181 100.00% 3,819 181 191	1401-1500	•	•	127	100.00%	3,016	100.00%	,	,	181	100.00%	3,819	100.00%
127 100,00% 3,016 100,00% 181 100,00% 3,819 1	1501-1600			127	100.00%	3,016	100.00%	İ	•	181	100.00%	3,819	100.00%
127 100.00% 3,016 100.00% 181 100.00% 3,819 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1601-1700	•	•	127	100.00%	3,016	100.00%	•		181	100.00%	3,819	100.00%
127 100.00% 3,016 100.00%	1701-1800	,	•	127	100.00%	3,016	100.00%	•	•	181	100.00%	3,819	100.00%
Average Load: 2. 127 100.00% 3,016 100.00% 181 100.00% 3,819 100.00% 3,819 100.00% 3,819 100.00% 3,819 100.00% 3,919 100.00	1801-1900	ı	•	127	100.00%	3,016	100.00%	i		181	100.00%	3,819	100.00%
Average Load: 2. 127 100.00% 3,016 100.00% - 181 100.00% 3,819 1 100.00% 3,81	1901-2000	•		127	100.00%	3,016	100.00%			101	100.00%	0.0.0	100.00%
Average Load: 2 KW per bill Modelan Load: 127 100.00% 3,016 100.00% 3,01	2001-2100			121	100.00%	3,016	100.00%			Σ	100.00%	2,0,0	100.00%
- 127 100.00% 3,016 100.00% 181 100.00% 3,819 10.00% 3,819 10.00% 3,819 10.00% 3,016 100.00% 3,0	2201-2200	. ,		127	100.00%	3.016	100.00%		• •	181	100.00%	3,819	100.00%
- 127 100.00% 3,016 100.00% - 181 100.00% 3,819 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2301-2400	,		127	100.00%	3,016	100.00%	,	•	181	100.00%	3,819	100.00%
- 127 100.00% 3,016 100.00% - 181 100.00% 3,819 1 100.00% 3,81	2401-2500	•	•	127	100.00%	3,016	100.00%	•	•	181	100.00%	3,819	100.00%
	2501-2600	•	•	127	100.00%	3,016	100.00%	•	•	181	100.00%	3,819	100.00%
- 127 100.00% 3.016 100.00% - 181 100.00% 3.819 1 - 127 100.00% 3.016 100.00% - 181 100.00% 3.819 1 - 127 100.00% 3.016 100.00% - 181 100.00% 3.819 1 - 127 100.00% 3.016 100.00% - 181 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.819 1 - 127 100.00% 3.016 100.00% 3.016 100.00% 3.819 1	2601-2700	•	•	127	100.00%	3,016	100.00%		•	181	100.00%	3,819	100.00%
- 127 100.00% 3,016 100.00% - 181 100.00% 3,819 1 - 127 100.00% 3,016 100.00% - 181 100.00% 3,819 1 - 127 100.00% 3,016 100.00% - 181 100.00% 3,819 1 - 127 100.00% 3,016 100.00% 3,819 1 - 127 100.00% 3,016 100.00% 3,819 1 - Average Load: 24 kW per bill Median Load: 21 kW per bill Median Load: 16 kW per bill	2701-2800	•	•	127	100.00%	3,016	100.00%	Þ	•	181	100.00%	3,819	100.00%
. 127 100.00% 3,016 100.00%	2801-2900		•	127	100.00%	3,016	100.00%	•	•	181	100.00%	3,819	100.00%
. 127 100.00% 3.016 100.00% - 181 100.00% 3,819 1 Average Number of Customers: 26 Average Load: 24 kW per bill Median Load: 22 kW per bill Median Load: 16 kW per bill	2901-3000	•	•	127	100.00%	3,016	100.00%			181	100.00%	3,819	100.00%
25 Average Number of Customers: 26 24 kW per bill Average Load: 21 22 kW per bill Median Load: 16	Over 3000		•	127	100.00%	3,016	100.00%		•	181	100.00%	3,819	100.00%
24 kW per bill Average Load: 21		Average Numb	er of Customers.					Average Number	er of Customers:	26			
22 kW per biil Median Load: 16			Average Load:	24	kW per bill			and the same of th	Average Load:	21	kW per bill		
			Median Load:	22	kW per bill				Median Load:	16	kW per bill		

Schedule H-5 Page 11 of 51

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Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

Line No.

E-21 General Service Electric Rate Applicable to All Territory Served by Company

CUMULATI) BILLS % of A % of (D) - 0.00% - 0.							
BILLS % of					CUMULATIVE		
Number N	CONSUMPTION	æ		BILLS	CONSUMPTION	NOI	
(D) (E) (E) (K) (D) (E) (D) (E) (D) (E) (D) (E) (D) (E) (E) (D) (E) (E) (E) (E) (E) (E) (E) (E) (E) (E	% of B	OF CONSUMPTION BILLS BY KWh BY	7	% of	Amount	% of	Line
(D) (E) (E) (E) (E) (D) (E) (E) (D) (E) (E) (E) (E) (E) (E) (E) (E) (E) (E	Total	BLOCK BLOCK	Number	Total	(kWh)	Total	No.
- 0.00% - 1.78% 18 .66% 18 .44.17% 36 .28.35% 63 .49.61% 120 .94.49% 127 .90.00% 127 .100.00% 127 .100.00%	(9)	(H)	(r)	(k)	(7)	(M)	
- 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 1.00% - 0.00% - 0.00% - 0.00% - 1.00% - 0.00% - 0	0.00%	,		0.55%	•	0.00%	+
- 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 11 8.66% 18 14.17% 36 28.35% 63 49.61% 73 57.44% 105 92.44% 105 98.43% 127 100.00% 127 100.00%	%00.0	•		1 10%	-	%00 U	•
- 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 10.00% - 0.00% - 0.00%	%00 o	679		3.34%	089	0.08%	1 00
- 0.00% - 0.00% - 0.00% 1 1 8.66% 18 66% 18 14.17% 36 28.35% 63 49.61% 73 57.48% 92 72.44% 120 94.49% 120 94.49% 127 100.00% 127 100.00%	2000	400		%10.0 %20.6	908	0.00%	7
- 0.00% - 0.00% 11 8.66% 18 18.66% 18 18.66% 18 28.35% 63 49.61% 73 57.48% 92 72.44% 120 94.49% 127 100.00% 127 100.00%	0.00%	-	- 1	0.00	0 0	0.1.7	. .
- 0.00% 1 0.79% 11 8.66% 18 14.17% 36 28.35% 63 49.61% 72 48. 92 72.44% 120 94.49% 127 100.00% 127 100.00%	%00.0	•	7	3.87%	895	0.11%	co.
- 0.00% 1 8.66% 18 66% 18 14.17% 36 28.35% 63 49.61% 73 57.48% 92 72.44% 120 94.49% 120 94.49% 127 100.00% 127 100.00%	%00:0	•	7	3.87%	895	0.11%	9
1 0.79% 18 66% 18 14.17% 36 28.35% 63 49.61% 73 57.48% 92 72.44% 105 94.49% 123 96.85% 127 100.00% 127 100.00%	0.00%	1 532	8	4.42%	1,427	0.17%	^
11 8.66% 18 14.17% 36 28.35% 63 49.61% 72 48% 92 72.44% 120 94.49% 123 96.85% 127 100.00% 127 100.00%	894 0.12%	4 3,574	12	6.63%	5,001	0.59%	80
18 14.17% 36 28.35% 63 49.61% 73 57.44% 105 82.68% 120 94.49% 123 96.85% 124 100.00% 127 100.00%		12 14,810	24	13.26%	19.811	2.33%	0
36 28.35% 63 49.61% 73 57.48% 92 72.44% 105 82.68% 120 94.49% 123 96.85% 127 100.00% 127 100.00%				20.99%	44,257	5.21%	10
63 49.61% 92 72.44% 105 82.68% 120 94.49% 123 96.85% 127 100.00% 127 100.00%				41.99%	140,122	16.51%	11
73 57.48% 92 72.44% 120 82.68% 120 94.49% 123 96.85% 127 100.00% 127 100.00%	•			54.70%	219.474	25.86%	12
92 72.44% 105 82.68% 123 96.85% 125 98.43% 127 100.00% 127 100.00%			_	65.75%	309,547	36.47%	13
105 82.68% 123 96.85% 125 98.43% 127 100.00% 127 100.00%		.,	`	84.53%	516,516	60.85%	14
120 94.49% 123 96.85% 125 100.00% 127 100.00%			•	87.29%	558,559	65.81%	15
123 96.85% 125 98.43% 127 100.00% 127 100.00%	56 80.92%	21 256,772		98.90%	815,331	%90'96	16
125 98.43% 127 100.00% 127 100.00%	54 87.60%	2 33,439	9 181	100.00%	848,770	100.00%	17
127 100.00% 127 100.00%	18 93.19%	1	181	100.00%	848,770	100.00%	18
127 100.00% 127 100.00%	58 100.00%	•	181	100.00%	848,770	100.00%	19
127 100.00% 127 100.00%	58 100.00%	•	181	100.00%	848,770	100.00%	20
127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00%	•	1	181	100.00%	848,770	100.00%	21
127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00%	58 100.00%	,	181	100.00%	848,770	100.00%	22
127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00%	58 100.00%	•	181	100.00%	848,770	100.00%	23
127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00%	58 100.00%	1	181	100.00%	848,770	100.00%	24
127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00%	58 100.00%	1	181	100.00%	848,770	100.00%	25
127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00%	58 100.00%	•	181	100.00%	848,770	100.00%	26
127 100.00% 127 100.00% 127 100.00% 127 100.00% 127 100.00%	58 100.00%	1	181	100.00%	848,770	100.00%	27
127 100.00% 127 100.00% 127 100.00% 127 100.00%	58 100.00%		181	100.00%	848,770	100.00%	28
127 100.00% 127 100.00% 127 100.00% 127 100.00%	58 100.00%	,	181	100.00%	848,770	100.00%	59
127 100.00% 127 100.00% 127 100.00%	58 100.00%	•	181	100.00%	848,770	100.00%	30
127 100.00% 127 100.00%	58 100.00%	•	181	100.00%	848,770	100.00%	31
127 100.00%	58 100.00%	,	181	100.00%	848,770	100.00%	32
	58 100.00%	•	181	100.00%	848,770	100.00%	33
Average Number of Customers: 25	Ave	Average Number of Customers:					
		Average Consumption:		kWh per biil			
4,017		Median Consumption					

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT TIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSOMETION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED	RATE SCHEDULE: E-22 DESCRIPTION: General Service Electric Rate Applicable to All Territory Served by Company
	RATE SCHEDULE: E

			SUMI	AER (June thro	SUMMER (June through October)				WINT	WINTER (November through May)	r through May)			
					CUMULATIVE	ATIVE					CUMULATIVE	- 1		
		NUMBER		BILLS		LOAD		NUMBER		BILLS	S	LOAD		
Line	BLOCK	OF BILLS BY	LOAD KW BY	, admin	% of	Amount	% of	OF BILLS BY BLOCK	KW BY	Number	% of Total	Amount (KW)	% of Total	Line No.
No.	(kw)	(B)	(C)	(D)	(E)	(F)	(9)	(H)	(1)	(c)	(%)	(7)	(M)	
,	. (,	%000	,	0.00%	•			0.00%	•	%00.0	1
- (o ;	. *	, 5	+	12.94%	23	0.58%	34	194	33	27.20%	194	1.54%	7
N 6	5 5	24	344	35	41.18%	397	4.34%	18	303	52	41.60%	497	3.94%	ဗ
o 4	21-20	5 ,		35	41.18%	397	4.34%	2	49	54	43.20%	546	4.33%	4
4 u	31.40		•	32	41.18%	397	4.34%	2	74	56	44.80%	620	4.91%	S
o 4	41-50			32	41.18%	397	4.34%	4	189	09	48.00%	808	6.41%	9
۸ د	51-60	80	429	43	50.59%	826	9.03%	6	487	69	55.20%	1,296	10.27%	٠,
. 00	61-70	- ∞	526	51	%00.09	1,351	14.78%	ς	333	74	59.20%	1,628	12.90%	20 C
, G	71-80	7	148	53	62.35%	1,499	16.40%	4	298	78	62.40%	1,926	15.25%	v 5
10	81-90	က	253	56	65.88%	1,752	19.17%	2	175	08	64.00%	2,101	10.00%	2 ;
11	91-100	2	186	58	68.24%	1,938	21.21%	ro e	490	£ 5	68.00%	2,592	44.38%	- 2
12	101-200	17	2,297	75	88.24%	4,235	46.34%	Q	eon's		88 80%	5,00	44 38%	13
13	201-300	-	288	9/	89.41%	4,523	26.60	,	2 402	118	94 40%	8,003	63.41%	4
14	301-400	4	1,265	8 8	94.12%	5,788	63.33%	٠,	204,2	118	94.40%	8,003	63.41%	15
15	401-500			8 8	94.12%	9,100	69.55%	,	•	118	94.40%	8,003	63.41%	16
16	501-600		200	80	95.23 %	7,011	76.72%	9	3,911	124	99.20%	11,914	94.40%	17
//	901-700	- (*	2 128	2, 8	100.00%	9.139	100.00%	-	707	125	100.00%	12,621	100.00%	18
9 9	801-800	,	2, 120	82 22	100.00%	9,139	100.00%	,	,	125	100.00%	12,621	100.00%	19
6	901-1000	•	•	85	100.00%	9,139	100.00%			125	100.00%	12,621	100.00%	50
27	1001-1100		•	85	100.00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	21
22	1101-1200	•	•	85	100.00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	7 5
23	1201-1300	,	•	85	100.00%	9,139	100.00%	,	•	125	100.00%	12,621	100.00%	3 2
24	1301-1400		•	82	100.00%	9,139	100.00%			125	100.00%	12,021	400.00%	25
25	1401-1500			82	100.00%	9,139	100.00%			125	100.00%	12,021	100.00%	26
. 26	1501-1600			82	100.00%	9,139	100.00%		•	125	100.00%	12 621	100.00%	27
27	1601-1700		•	82	100.00%	9,139	100.00%		•	125	100.00%	12.621	100.00%	28
28	1701-1800		1	ຄຸດ	100.00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	59
53	1801-1900		•	ດ	100.00%	9,139	100.00%			125	100.00%	12,621	100.00%	30
30	1901-2000	•	•	0 0	100.00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	31
37	2001-2100	•	•	8 8	100.00%	9,139	100.00%	•	•	125	100.00%	12,621	100.00%	32
32	2101-2200			82	100.00%	9,139	100.00%	•	•	125	100.00%	12,621	100.00%	33
5 %	2301-2300		•	85	100,00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	34
3.5	2401-2500		•	85	100.00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	35
98	2501-2600	•	•	85	100.00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	36
37	2601-2700			85	100.00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	3/
38	2701-2800		•	85	100.00%	9,139	100.00%	,	•	125	100.00%	12,621	100.00%	38
39	2801-2900			85	100.00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	8
40	2901-3000		•	85	100.00%	9,139	100.00%		•	125	100.00%	12,621	100.00%	9 ;
4	Over 3000			85	100.00%	9,139	100.00%	0	1	125	100.00%	12,621	100:00%	4
		:		į				Average Nimb	Average Number of Customers:	13				
		Average Numb	Average Number of Customers:	17	WW ner hill			Cilinal against	Average Load:	101	kW per bill			
			Average Load:	9 9	KW per pill				Median Load:	52	kW per bill			
			Median Load:	60	Kvv per piri					j				

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Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

Line No.

E-22 General Service Electric Rate Applicable to All Territory Served by Company

		SUM	MER (June the	SUMMER (June through October)				INIM	TER (Novembe	WINTER (November through May)			
				CUMULATIVE	ATIVE					CUMUI	CUMULATIVE		
	NUMBER		BILI	တ	CONSUMPTION	TION	NUMBER		BILLS		CONSUMPTION	NOIL	
BI OCK	PR S. LIS.	CONSUMPTION KWh BY		of %	Amount	ot ot	OF BILLS BY	CONSUMPTION KWh BY		% of	Amount	% of	Line
(kWh)	BLOCK	BLOCK	Number	Total	(KWh)	Total	BLOCK	BLOCK	Number	Total	(kWh)	Total	No.
(A)	(B)	(2)	(g)	(E)	(F)	(9)	Œ	(1)	(S)	3	(7)	(W)	
0	•	ı	•	0.00%	1	0.00%	•	•		0.00%	•	0.00%	1
1-100	-	9	-	1.18%	61	0.00%		•	•	0.00%		0.00%	7
101-200		,	-	1.18%	61	0.00%			•	0.00%	•	0.00%	ო
201-300	,	•	~	1.18%	61	0.00%	•	•	•	0.00%	•	0.00%	4
301-400	•	1	-	1.18%	61	0.00%	•	•	•	0.00%		0.00%	5
401-500	,	•	-	1.18%	61	0.00%	•	•	•	0.00%		0.00%	9
501-750		•	-	1.18%	61	0.00%	2	1,197	7	1.60%	1,197	0.06%	7
751-1,000	•	•	-	1.18%	61	0.00%	-	929	က	2.40%	2,126	0.10%	80
1.001-1.500	-	1,421	2	2.35%	1,482	0.08%	4	4,866	7	2.60%	6,992	0.34%	6
1,501-2,000	2	3,295	4	4.71%	4,777	0.27%	က	4,802	10	8.00%	11,794	0.58%	10
2,001-3,000	S	12,577	6	10.59%	17,354	%66.0	4	36,135	24	19.20%	47,929	2.36%	11
3,001-4,000	9	20,888	15	17.65%	38,242	2.17%	4	46,274	38	30.40%	94,203	4.63%	12
4,001-5,000	=======================================	48,827	26	30.59%	87,069	4.94%	16	71,237	5	43.20%	165,440	8.14%	13
5,001-7,500	4	88,156	40	47.06%	175,225	9.95%	ω	43,367	62	49.60%	208,807	10.27%	41
7.501-10.000	ത	80,220	49	57.65%	255,445	14.50%	13	114,500	75	%00.09	323,307	15.90%	15
10,001-15,000	9	75,840	22	64.71%	331,285	18.81%	82	222,620	93	74.40%	545,927	26.85%	16
15,001-20,000	4	69,920	59	69.41%	401,205	22.78%	ĸ	81,960	86	78.40%	627,887	30.89%	17
20,001-25,000	5	110,040	64	75.29%	511,245	29.05%	ო	67,040	101	80.80%	694,927	34.18%	18
25.001-30.000	9	161,440	2	82.35%	672,685	38.19%	_	29,760	102	81.60%	724,687	35.65%	19
30,001-35,000	٠		2	82.35%	672,685	38.19%	-	30,720	103	82.40%	755,407	37.16%	20
35,001-40,000	,	•	70	82.35%	672,685	38.19%	•	•	103	82.40%	755,407	37.16%	21
40,001-50,000	•	48,720	71	83.53%	721,405	40.96%	7	324,700	110	88.00%	1,080,107	53.13%	22
50,001-75,000	7	449,440	78	91.76%	1,170,845	66.47%	12	717,640	122	%09'.26	1,797,747	88.43%	23
75,001-100,000	7	290,600	85	100.00%	1,761,445	100.00%	က	235,200	125	100.00%	2,032,947	100.00%	24
100,001-125,000	•	•	85	100.00%	1,761,445	100.00%		•	125	100.00%	2,032,947	100.00%	25
125,001-150,000	•	•	85	100.00%	1,761,445	100.00%		•	125	100.00%	2,032,947	100.00%	56
150,001-200,000	•	•	85	100.00%	1,761,445	100.00%			125	100.00%	2,032,947	100.00%	27
200,001-300,000		•	85	100.00%	1,761,445	100.00%	•	,	125	100.00%	2,032,947	100.00%	28
300,001-400,000		•	85	100.00%	1,761,445	100.00%	•	•	125	100.00%	2,032,947	100.00%	59
400,001-500,000	,		85	100.00%	1,761,445	100.00%	•	•	125	100.00%	2,032,947	100.00%	30
500,001-750,000	•	•	85	100.00%	1,761,445	100.00%		•	125	100.00%	2,032,947	100.00%	31
750.001-1.000.000	•	•	85	100.00%	1,761,445	100.00%		•	125	100.00%	2,032,947	100.00%	32
Over 1,000,000	4	•	82	100.00%	1,761,445	100.00%	•	•	125	100.00%	2,032,947	100.00%	33
	Average Num	Average Number of Customers:	17				Average Num	Average Number of Customers:	81				
	Aver	Average Consumption:	20,723	kWh per bill			Aver	Average Consumption:	16,264	kWh per bill			
	Me	Median Consumption:	000'6	kWh per bill			Mec	Median Consumption:	7,760	kWh per bill			

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

Line No.

RATE SCHEDULE: E-23
DESCRIPTION: General Service Electric Rate Applicable to All Territory Served by Company

		SUMI	SUMMER (June through October)	ough October)				TNIW	TER (Novembe	WINTER (November through May))		
				CUMUI	CUMULATIVE				į		CUMULATIVE		
	NUMBER	!	BILL	STI	LOAD		NUMBER		BILLS	SI	LOAD		
BLOCK	OF . BILLS BY	LOAD kw BY	red mil	% of	Amount	% of	BILLS BY	KW BY	Number	% of Total	Amount (kW)	% of Total	Line
(A)	(B)	(0)	(g)	(E)	(F)	(9)	E	(1)	6	3	(1)	(M)	
0	4		4	0.56%	,	0.00%	7		7	0.67%	•	0.00%	1
1-10	28	167	32	4.48%	167	0.36%	64	386	71	6.84%	386	%69.0	7
11-20	51	784	83	11.61%	951	2.05%	2	1,047	141	13.58%	1,432	2.58%	ო
21-30	21	518	104	14.55%	1,469	3.17%	49	1,249	190	18.30%	2,681	4.82%	4
31-40	52	1,897	156	21.82%	3,366	7.26%	153	5,522	343	33.04%	8,204	14.76%	co O
41-50	66	4,502	255	35.66%	7,868	16.98%	230	10,502	573	55.20%	18,705	33.65%	1 02
51-60	169	9,322	424	59.30%	17,191	37.09%	177	9,639	05.0	72.25%	28,344	50.99%	~ 0
61-70	87	5,687	511	71.47%	22,878	49.36%	103	6,6/9	853	82.18%	35,023	70.18%	o 0
71-80	61	4,602	5/2	80.00%	27,480	29.29%	S %	186'S	906	97.57.09	42.042	75.63%	, Ç
81-90		3,293	200	00.40%	30,774	00.09%	8 5	3,020 1,238	942 955	90.13%	43.280	77.85%	2 %
91-100	5 ද	1,222	696	07.27%	42 249	93.03%	<u>2</u> £	003,	1 028	99.04%	53.214	95.72%	12
201-200	2 0	4 102	715	100 00%	46.351	100 00%	2 6	2,378	1,038	100.00%	55.591	100.00%	13
301-400	2 ,	i i	715	100.00%	46.351	100.00%	! .	1	1,038	100.00%	55,591	100.00%	4
401-500			715	100.00%	46,351	100.00%		•	1,038	100.00%	55,591	100.00%	15
501-600			715	100.00%	46,351	100.00%		•	1,038	100.00%	55,591	100.00%	16
601-700	•	•	715	100.00%	46,351	100.00%	٠	•	1,038	100.00%	55,591	100.00%	17
701-800	•	•	715	100.00%	46,351	100.00%		•	1,038	100.00%	55,591	100.00%	18
801-900	ı		715	100.00%	46,351	100.00%			1,038	100.00%	55,591	100.00%	19
901-1000			715	100.00%	46,351	100.00%	1	•	1,038	100.00%	195,591	100.00%	20 20
1001-1100	ı		715	100.00%	46,351	100.00%		•	1,038	100.00%	190,091	100.00%	77
1101-1200	•		715	100.00%	46,351	100.00%	•	•	0,00,1	100.00%	55,591	100.00%	73 6
1201-1300	•	•	715	100.00%	46,357	100.00%	t		1,038	100.00%	55.591	100.00%	2 %
1301-1400	•		715	100.00%	46,331	100.00%			1038	100.00%	55.591	100.00%	52
1501-1500			715	100.00%	46.351	100.00%	1	•	1,038	100.00%	55,591	100.00%	56
1601-1700	•	•	715	100.00%	46,351	100.00%	•	•	1,038	100.00%	55,591	100.00%	27
1701-1800	1		715	100.00%	46,351	100.00%	•	•	1,038	100.00%	55,591	100.00%	28
1801-1900			715	100.00%	46,351	100.00%		•	1,038	100.00%	55,591	100.00%	59
1901-2000	•	ı	715	100.00%	46,351	100.00%	•	•	1,038	100.00%	55,591	100.00%	30
2001-2100	•	•	715	100.00%	46,351	100.00%	•	•	1,038	100.00%	55,591	100.00%	31
2101-2200	1	1	715	100.00%	46,351	100.00%	•	•	1,038	100.00%	195,591	100.00%	35
2201-2300	•	•	715	100.00%	46,351	100.00%	4	•	1,030	100.00%	100,09	100.00%	S 5
2301-2400	•	•	715	100.00%	46,351	100.00%	,		, c	100.00%	25,23	100.00%	, t
2401-2500		•	715	100.00%	46,351	100.00%			038	100.00%	55.591	100.00%	36
2501-2500		•	27.7	100.00%	46,351	100.00%		•	1.038	100.00%	55,591	100.00%	37
2701-2800			715	100.00%	46.351	100.00%	,	•	1.038	100.00%	55,591	100.00%	38
2804 2000	•		1,10	100.00%	46.351	400.00%		•	1.038	100 00%	55.591	100.00%	39
2601-2900			715	100.00%	46.351	100.00%			1.038	100.00%	55,591	100.00%	5
2901-3000	•	•	7.15	100.00%	46.351	100.00%	1	•	1.038	100.00%	55,591	100.00%	41
Over 3000	ı	·	2	8.00.00	- co co co co co co co co co co co co co	20.00			200				:
	Average Numb	Average Number of Customers:	143				Average Numb	Average Number of Customers:	148	:			
		Average Load:	65	kW per bill				Average Load:	54	kW per bill			
		Median Load:	26	kW per bill				Median Load:	40	kW per bill			

Supporting Schedules: N/A

Recap Schedules: N/A

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: E

Line No.

E-23 General Service Electric Rate Applicable to All Territory Served by Company

NAMES CONSUMPTION CONSUM				1, 41,		The second secon			1000	7.0	A			
NAMER CONSUMPTION Section CONSUMPTION Section CONSUMPTION			SUM	MEK (June th	rough October)				WIN	EK (Novembe	er through may			
Number Consumption Fill.5 Consumption Consumptio					COMOL	ATIVE					CUMUL	LATIVE		
CONSUMEDITION Start Star		NUMBER		BIL	S	CONSUMP	TION	NUMBER		BILI		CONSUMP	NOIT	
BILLS NM BY NM BY		PO	CONSUMPTION					P	CONSUMPTION					
(a) (b) (c) (c) (d) (d) (d) (e) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	BLOCK (KVVh)	BILLS BY BLOCK	KWh BY	Number	% of Total	Amount (kWh)	% of Total	BILLS BY BLOCK	KWh BY BLOCK	Number	% of Total	Amount (KWh)	% of Total	No.
4 111 1 21	(A)	(B)	(C)	(a)	(E)	(F)	(9)	(H)	(i)	E	8	(7)	(M)	
2 112 6 0.84% 112 0.00% 9 431 10.96% 86 198 10 0.96% 86 198 10 0.06% 86 1471 19 10.89% 198	0	4	•	4	0.56%		0.00%	-	•	-	0.10%	•	0.00%	1
1 381 1 128% 112 0.00% 3 41 1128% 151 4 413 6 0.84% 112 0.00% 6 1471 19 1.25% 517 4 2.216 1.12% 836 0.02% 1 656 2 1.28% 1.988 4 4.247 1.2 1.12% 8.00 0.00% 6 6 1.47 19 1.88% 1.988 4 4.347 1.2 1.12% 8.00 0.00% 6 2 1.2 1.88% 1.988 4 4.347 1.1 1.2 1.00% 2 3.560 2.1 2.02% 3.007 4 1.1/11 2.3 2.0 1.0 2.0 1.0 2.0 3.007 1.1 2.0 1.0 2.0 2.0 2.0 3.0 3.0 1.1 3.0 3.0 3.0 3.0 3.0 3.0	1-100	2	112	9	0.84%	112	0.00%	o	98	1	0.96%	86	00:00	2
1 381 6 0.08% 1 4 1 183% 1988 1 443 1 1 2 0.09% 1 4 147 19 183% 1988 1 443 1 1 1 4 2 2 1 1888 2 1 1888 2 1 1 1888 2 1	101-200	•		9	0.84%	112	0.00%	ω ,	431	13	1.25%	517	0.00%	'n
1 1 33 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	201-300	•	,	9	0.84%	112	0.00%	g	1,471	19	1.83%	1,988	0.01%	4
1 443 8 1,12% 936 0.00% 1 655 22 20% 3,007 4 2,780 15 2,10% 3,544 0.00% 1 655 21 20% 3,007 4 4,437 15 2,10% 1,0881 0.05% 2 2,20% 3,007 3,007 4 4,437 19 2,66% 1,0881 0.05% 2 2,086 2,12% 3,007 4 11,113 2,3 3,22% 1,1944 0.14% 2,286 3,600 22 2,22% 3,007 11 4,347 1,294 0.05% 2 2,088 3,14 7,148 3,007 22 1,114 2,234 0.05% 2 2,088 3,148 3,007 3,007 32 1,144 2,276 2,144 2,278 4 2,148 3,048 3,044 3,007 3,007 3,007 3,044 3,007 3,048 3	301-400	•	381	7	0.98%	493	0.00%	•	•	19	1.83%	1,988	0.01%	5
4 4 2218 11 5 168% 5114 0.02% 1 5 55 2 1 2.02% 3.007 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	401-500	-	443	80	1.12%	936	0.00%	-	464	20	1.93%	2,452	0.01%	9
3 2,780 15 10% 5,934 0.03% - 21 2,02% 3,007 4 4,947 19 2,66% 10,881 0.05% - 2 2,22% 3,007 4 11,113 2,3 3,22% 10,881 0.05% 2 3,600 23 2,22% 6,607 11 4,684 4,34% 11,684 0.05% 4 16,883 74 7,148 6,607 32 18,48,475 74 10,35% 200,148 0.55% 24 106,289 9 9,44% 6,007 32 18,48,475 74 10,35% 200,148 0.55% 24 106,289 9 9,44% 200,288 41 1,723,742 74 10,35% 200,148 10,289 74 7,148 102,238 109 10,274 10,27,174 10,088 9 9,44% 20,088 10,088 10,017 10,088 10,088 10,074 10,074	501-750	4	2,218	12	1.68%	3,154	0.02%	-	929	21	2.02%	3,007	0.01%	7
4 4 4947 19 2.66% 10 881 0.05% - - 21 2.26% 3 000 2 2.22% 6 607 3 000 4 4 4 11,113 2.66% 10 881 0.05% - - 2.0856 3 0.085 3	751-1,000	ო	2,780	15	2.10%	5,934	0.03%	•	•	21	2.02%	3,007	0.01%	80
- 19 266% 10 81 0.05% 2 3600 22 22.0 6 07 4 11,113 23 32,27% 21 994 0.15% 20 88 3 1 2.2465 8 29,780 31 4.34% 51,784 0.25% 43 154,663 74 7.13% 12.98% 25,7465 11 148,847 7 4 1.05.98 3.27 1.05.98 3.44 7.13% 1.296,38 12 148,475 7 4 1.05.98 3.94% 4.06.98 3.45 1.05.298 3.94 3.94% 2.90,68 14 1,228,384 2.06.24 2.278 4.0 1.22 3.94 4.13,335,174 4.13,335,174 4.13	1,001-1,500	4	4,947	19	2.66%	10,881	0.05%	•	•	21	2.02%	3,007	0.01%	6
4 11113 23 3.2% 21.944 0.114% B 20.688 31 2.98% 27.465 4 11,113 23 3.2% 51,784 0.25% 43 164,683 74 7.13% 20.088 27.86 43 164,683 74 7.13% 20.088 22.2% 24 168,298 18 9.44% 290,622 290,628 18 164,883 17.2% 168,688 17.2% 46 242,888 17.753,758 206,628 24 168,688 31,48 17.2% 164,688 316 30.44% 2.98% 20,688 31,688 </td <td>1,501-2,000</td> <td>•</td> <td></td> <td>19</td> <td>2.66%</td> <td>10,881</td> <td>0.05%</td> <td>2</td> <td>3,600</td> <td>53</td> <td>2.22%</td> <td>6,607</td> <td>0.03%</td> <td>6</td>	1,501-2,000	•		19	2.66%	10,881	0.05%	2	3,600	53	2.22%	6,607	0.03%	6
8 29,790 31 4,34% 51,784 0.25% 43 164,863 74 71,3% 108,288 11 4,846 74 10,68 40 242,889 138 13,28% 505,626 32 186,475 74 10,35% 290,143 1,42% 40 242,889 138 13,28% 505,626 41 525,482 12,87% 47,296 2.22% 66 42,288 138 13,28% 553,515 41 525,482 12,87 47,782,694 12,27% 66 316 30,44% 51,287 41 525,402 12,87 47,782,694 13,48% 122 42,616,698 316 30,44% 51,524 12 1,294,388 20,608 40,605,884 17,72,694 31,44% 122 424,650 31,44 102,176 12 1,234,106 40 22,808 17,782,894 31,43% 41,489 11,48 11,29 42,294 41,23% 41,23% <td>2,001-3,000</td> <td>4</td> <td>11,113</td> <td>23</td> <td>3.22%</td> <td>21,994</td> <td>0.11%</td> <td>80</td> <td>20,858</td> <td>31</td> <td>2.99%</td> <td>27,465</td> <td>0.12%</td> <td>11</td>	2,001-3,000	4	11,113	23	3.22%	21,994	0.11%	80	20,858	31	2.99%	27,465	0.12%	11
11 49,884 42 5,87% 101,668 6,50% 24 108,289 98 94,4% 20,285 32 188,475 72 1,22% 40 22,889 138 13,22% 535,15 18 16,286 16,000 20,143 14,2% 40 22,889 198 13,22% 535,15 18 16,286 13 12 1,56,689 316 30,4% 1,021,754 18 1,526,488 108 2,228 56 486,299 16 40,896,10 1,021,754 18 1,773,755 286 39,86% 4,056,884 19,83% 188 4,279,182 314,821 12 1,773,755 286 39,86% 4,056,884 37,188 19 4,139,486 1,021,754 12 3,142,110 421 4,138,487 1,144 1,173,882 19 4,148,021,17 12 3,142,110 421 4,138,481 4,138,481 4,138,481 4,138,481	3,001-4,000	œ	29,790	31	4.34%	51,784	0.25%	43	154,863	74	7.13%	182,328	0.81%	12
32 188,475 74 10.35% 290,143 1,42% 40 242,889 138 13.25% 553,515 41 628,162 13.84 47.22% 40 24,889 18 18.69% 10.21,764 19.4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.69% 10.21,764 4 18.60% 4 2.276,804 19.89 11.22 18.60% 3.64 18.89 19.44 18.99 18.61% 18.89 18.89 18.89 18.89 18.89 18.89 18.89 18.89 18.89 18.89 18.89 18.89 18.89 18.89 18.89 18.89	4,001-5,000	77	49,884	42	5.87%	101,668	0.50%	24	108,298	86	9.44%	290,626	1.30%	13
18 162.816 92 12.87% 422.959 2.22% 56 488.299 194 118.69% 10.01.764 73 1.299,388 206 28.81% 2.778,441 4.73% 112 1,546,698 316 30.44% 2,588,662 4.880,602 4.588,602 4.696,584 112 1,546,698 316 30.44% 2,588,602 2.888 4,580,602 316 30.44% 2,588,602 4.89 4,580,602 316 30.44% 30.24% 45.88% 4,580,002 30.24% 45.88% 4,580,002 30.24% 45.88% 4,580,002 30.24% 45.88% 4,580,002 30.44% 30.88% 4,080,002 48 1,033 30.24% 1,580,002 30.44% 30.88 48 1,033 30.24% 1,038 30.44% </td <td>5,001-7,500</td> <td>32</td> <td>188,475</td> <td>74</td> <td>10.35%</td> <td>290,143</td> <td>1.42%</td> <td>40</td> <td>242,889</td> <td>138</td> <td>13.29%</td> <td>533,515</td> <td>2.38%</td> <td>14</td>	5,001-7,500	32	188,475	74	10.35%	290,143	1.42%	40	242,889	138	13.29%	533,515	2.38%	14
41 525,482 133 18 60% 978,441 172 1,546,668 316 304,4% 2,568,452 79 1,723,756 266 28 81% 2,276,829 11.14% 112 1,566,668 316 30,44% 2,568,452 79 1,723,756 286 28 81% 2,726,829 11.14% 112 1,969,101 428 41,23% 45,380,62 156 3,742,110 421 58 88% 7,726,84 18,834 169 91 42 18,334,62 18,334,65 93,48 91,337,41 18,837,244 18,837,244 18,836,465 91 44 90,22,200 90 96,15% 10,020% 10,022 98,178 10,020% 10,022 98,178 10,020% 10,022 98,42% 21,278,62 11,032 98,42% 21,278,62 11,032 98,42% 21,278,62 11,032 98,42% 21,278,62 11,032 98,42% 21,036,62 11,032 98,42% 21,036,62 11,038 100,00% 22,266,82 100,0	7,501-10,000	18	162,816	92	12.87%	452,959	2.22%	56	488,239	194	18.69%	1,021,754	4.57%	15
73 1,298,388 206 28.81% 2,276,824 111,4% 112 1,986,510 428 4,538,062 79 1,773,755 28.87 4,650,884 1,813% 188 4,271,62 694 91,23% 4,538,062 136 3,742,110 421 588% 4,650,884 1833% 188 4,271,62 94 91,43% 18,17,44 121 3,742,110 421 588% 1,773,213 57,287 80 91,33% 18,930,217 44,890,217 18,344,867 94 91,43% 18,348,867 18,344,867 94 91,43% 18,344,867 98 96,15% 20,204,307 96 96 96,15% 20,204,307 99 96 96 96 97,76% 18,993,803 92,96% 100 96 96 96 97,76% 10,000% 20,431,523 100,00% 10,37 99,42% 21,238,647 11,233 45,380,647 11,233 45,380,647 11,233 45,380,647 11,233 45,380,647 1	10,001-15,000	4	525,482	133	18.60%	978,441	4.79%	122	1,546,698	316	30.44%	2,568,452	11.48%	16
79 1,773,755 285 39,88% 4,056,584 1983% 1833% 188 4,279,182 616 59,34% 8,817,244 136 3,442,110 421 58,88% 7,722,694 38,14% 224 6,072,93 840 80,22% 14,890,217 131 3,910,519 542 75,80% 1,733,13 57,28% 19,944,650 99 96,15% 20,204,207 60 2,222,00 602 84,20% 13,955,413 68,17% 24 1,073,820 1,022 98,45% 21,278,027 48 2,106,540 690 97,76% 18,993,803 22,96% 5 431,280 1,032 98,45% 21,278,477 4 1,233,780 715 100,00% 20,431,523 100,00% 5 431,280 1,037 99,90% 22,376,47 1 7 1,000 20,431,523 100,00% 20,431,523 100,00% 20,431,523 100,00% 20,431,523 100,00% 20,431,523 100,00%	15,001-20,000	73	1,298,388	206	28.81%	2,276,829	11.14%	112	1,969,610	428	41.23%	4,538,062	20.28%	17
136 3,742,110 421 58.88% 7,792,694 38.14% 224 6,072,973 840 80.92% 14,890,217 121 3,910,519 542 75.80% 11,703,129 109 3,494,650 949 91.43% 18,394,867 60 22,232,200 602 84,20% 13,955,413 66.21% 49 1,073,820 99 96.15% 20,204,207 49 2,165,540 650 90.91% 16,040,953 78.51% 24 1,073,820 1,022 98.45% 21,278,027 49 2,952,860 659 97.76% 18,993,803 82.96% 1 49 1,073,820 99.43% 21,278,027 49 2,952,860 659 97.76% 10,000% 1 10,000% 20,241,523 100.00% 1 10,33 99.46% 21,777 1 2 2,952,860 699 99,000% 1 10,33 100.00% 22,376,747 1 2 2,902,27,83 100.00%	20,001-25,000	79	1,773,755	285	39.86%	4,050,584	19.83%	188	4,279,182	616	59.34%	8,817,244	39.40%	18
121 3.910,519 542 75.89% 11,703,213 57.28% 109 3,444,650 949 91,43% 18,384,867 60 2,222,200 602 84,20% 15,935,413 68.21% 49 1,819,340 998 96.15% 20,204,207 650 90.91% 16,040,933 78.51% 24 1,032 809 96.15% 20,204,207 73 90.37% 18,993,803 92.96% 5 441,280 1022 99.42% 21,278,027 44 2,292,850 699 97.76% 18,993,803 92.96% 5 441,280 1032 99.42% 21,278,547 14 1,233,780 715 100.00% 20,431,523 100.0	25,001-30,000	136	3,742,110	421	58.88%	7,792,694	38.14%	224	6,072,973	840	80.92%	14,890,217	66.54%	19
60 2,232,200 602 84,20% 13935,413 68,21% 49 1,819,340 998 96,15% 20,204,207 78,51% 20,000% 10,000% 22,105,540 650 99.1% 16,040,953 78,51% 24 1,073,820 1,022 98,46% 21,278,027 144 1,233,780 713 99,75% 20,237,583 99,00% 1 109,920 1,037 99,90% 22,266,827 2 2,235,477 1 100,00% 20,431,523 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,431,431 100,00% 20,43	30,001-35,000	121	3,910,519	545	75.80%	11,703,213	57.28%	109	3,494,650	949	91.43%	18,384,867	82.16%	20
48 2,105,540 650 90.91% 16,040,953 78,51% 24 1,073,820 1,022 98,46% 21,278,027 49 2,923,850 699 97,76% 18,990,83 22,96% 10 557,520 1,032 99,42% 21,835,547 14 1,233,780 713 99,72% 20,227,583 99,00% 1 103,920 1,037 99,90% 22,266,827 1,038 100,00% 20,431,523 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,533 100,00% 20,431,431 100,00% 20,431,431 100,	35,001-40,000	9	2,232,200	602	84.20%	13,935,413	68.21%	49	1,819,340	866	96.15%	20,204,207	90.29%	21
49 2,952,850 699 97,76% 18,993,803 92,96% 10 557,520 1,032 93,42% 21,835,547 14 1,233,780 713 99,172% 20,227,683 99,00% 5 431,280 1,032 99,90% 22,266,827 2 203,940 715 100,00% 20,431,523 100,00% 20,431,523 100,00% 22,376,747 - 715 100,00% 20,431,523 100,00% 20,431,523 100,00% 22,376,747 - 715 100,00% 20,431,523 100,00% 20,431,523 100,00% 22,376,747 - 715 100,00% 20,431,523 100,00% - - 1,038 100,00% 22,376,747 - 715 100,00% 20,431,523 100,00% - - 1,038 100,00% 22,376,747 - 715 100,00% 20,431,523 100,00% - - 1,038 100,00% 22,376,747 - 715 <td>40,001-50,000</td> <td>48</td> <td>2,105,540</td> <td>650</td> <td>90.91%</td> <td>16,040,953</td> <td>78.51%</td> <td>24</td> <td>1,073,820</td> <td>1,022</td> <td>98.46%</td> <td>21,278,027</td> <td>95.09%</td> <td>22</td>	40,001-50,000	48	2,105,540	650	90.91%	16,040,953	78.51%	24	1,073,820	1,022	98.46%	21,278,027	95.09%	22
14 1,233,780 713 99.72% 20,227,583 99.0% 5 431,280 1,037 99.9% 22,266,827 2 203,940 715 100.00% 20,431,523 100.00% 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - 1,038 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - <td< td=""><td>50,001-75,000</td><td>49</td><td>2,952,850</td><td>669</td><td>97.76%</td><td>18,993,803</td><td>95.96%</td><td>0</td><td>557,520</td><td>1,032</td><td>99.42%</td><td>21,835,547</td><td>97.58%</td><td>23</td></td<>	50,001-75,000	49	2,952,850	669	97.76%	18,993,803	95.96%	0	557,520	1,032	99.42%	21,835,547	97.58%	23
2 203,940 715 100.00% 20,431,523 100.00% 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 1,038 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 1,038 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523	75,001-100,000	1	1,233,780	713	99.72%	20,227,583	%00 ['] 66	ĸ	431,280	1,037	%06.66	22,266,827	99.51%	24
- 715 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.008 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.008 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 10.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - 20.00% 20,431,523 100.00% 20,431,530 - 775 100.00% 20,431,523 100.00% - 20.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% - 20.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% - 20.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% - 20.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% - 20.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% 20,431,530 - 77760 100.00% 20,431,523 100.00% 20,431,530 - 77760 100.00% 2	100,001-125,000	7	203,940	715	100.00%	20,431,523	100.00%	-	109,920	1,038	100.00%	22,376,747	100.00%	52
- 715 100.00% 20,431,523 100.00% - 1,038 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 775 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 715 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 7 100.00% 20,431,523 100.00% - - 1,038 100.00% 22,376,747 - 7 <t< td=""><td>25,001-150,000</td><td></td><td></td><td>715</td><td>100.00%</td><td>20,431,523</td><td>100.00%</td><td></td><td>•</td><td>1,038</td><td>100.00%</td><td>22,376,747</td><td>100.00%</td><td>56</td></t<>	25,001-150,000			715	100.00%	20,431,523	100.00%		•	1,038	100.00%	22,376,747	100.00%	56
Average Number of Customers: 775 KWh per bill Average Consumption: 22,576 KWh per bill Average Consumption: 27,760 KWh per bill Average Consumption: 27,760 KWh per bill Average Consumption: 27,760 KWh per bill Average Consumption: 22,380 KWh per bill Average Consumption: 22,800 KWh	50,001-200,000	•	•	715	100.00%	20,431,523	100.00%		•	1,038	100.00%	22,376,747	100.00%	27
Average Number of Customers: 28,576 kWh per bill Median Consumption: 27,760 kWh per bill Median Consumption: 22,376 kWh per bi	900,001-300,000		•	715	100.00%	20,431,523	100.00%	•	1	1,038	100.00%	22,376,747	100.00%	28
- 715 100.00% 20,431,523 100.00% 1,038 100.00% 22,376,747 1 - 715 100.00% 20,431,523 100.00% 1,038 100.00% 22,376,747 1 - 715 100.00% 20,431,523 100.00% 1,038 100.00% 22,376,747 1 - 715 100.00% 20,431,523 100.00% 1,038 100.00% 22,376,747 1 - 715 100.00% 20,431,523 100.00% 1,038 100.00% 22,376,747 1 Average Number of Customers: 143 Average Consumption: 28,576 kWh per bill Median Consumption: 21,558 kWh per bill Median Consumption: 22,376,747 1	100,001-400,000		•	715	100.00%	20,431,523	100.00%	ı	•	1,038	100.00%	22,376,747	100.00%	53
Average Number of Customers: 28,576 kWh per bill Median Consumption: 27,760 kWh per bill Median Consumption: 22,800 kWh per bi	.00,001-500,000	•	•	715	100.00%	20,431,523	100.00%	ı		1,038	100.00%	22,376,747	100.00%	30
Average Number of Customers: 28,576 kVM per bill Median Consumption: 27,750 kVM per bill Median Consumption: 22,380 kVM per bi	00,001-750,000		•	715	100.00%	20,431,523	100.00%	,	•	1,038	100.00%	22,376,747	100.00%	31
Average Number of Customers: 143	50,001-1,000,000	•	•	715	100.00%	20,431,523	100.00%		•	1,038	100.00%	22,376,747	100.00%	35
143 Average Number of Customers: 148 28,576 kWh per bill Action 27,760 kWh per bill 227,760 kWh per bill 22,800 l	Over 1,000,000	•	.•	715	100.00%	20,431,523	100.00%	•	•	1,038	100.00%	22,376,747	100.00%	33
143 Average Number of Customers: 148 28,576 kWh per bill 27,760 kWh per bill 22,800														
28,576 kWh per bill Average Consumption: 21,558 l 27,780 kWh per bill 22,800 l		Average Nun	mber of Customers:	143				Average Nun	ther of Customers:	148				
Zr,/60 KWN per bill Zr,000		Ave	rage Consumption:	28,576	kWh per bill			Ave	rage Consumption:	21,558	kWh per bill			
		Me	edian Consumption:	71,760	Kvvn per bill			MA M	aian consumption.	77,900	kvvii pei piii			

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

Line No.

E-24 General Service Electric Rate Applicable to All Territory Served by Company

NUMBER NUMBER STATE NUMBER STATE NUMBER NUM	NAMER LOAD BILLS LOAD BILLS LOAD LOAD LOAD BILLS LOAD LOAD BILLS LOAD LOAD BILLS LOAD L			NUS	SUMMER (June th	hrough October)				LNIW	TER (Novemb	WINTER (November through May)			
Marie Color	NUMBER COAD					CUMUL	ATIVE					CUMU	LATIVE		
BLICOK WORN Work Work Work Work Work Work WORN Work	BLOCK WAND		NUMBER		BIL				NUMBER		BIL		1		
Col.	Col.	BLOCK	OF BILLS BY	KW BY	i de	% of	Amount	% of Total	BILLS BY	KW BY	Namber	% of Total	Amount (kW)	% of Total	Line
Comparison Com	Column C	(A)	(8)	(0)	(a)	(E)	(F)	(9)	(F)	()	(2)	3	(L)	(M)	
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Comparison Com	1 0.00% 0.	2-7-			1	0.00%		%00.0	- 2	7	· m	0.95%	7	0.00%	~ ~
Column	1 0.00% 0.00% 0.00% 1 9.9% 7 1 0.00% 0.00% 0.00% 0.00% 0.00% 7 3 0.95% 7 1 8 1 0.00% 0.00% 0.00% 0.00% 7 3 0.95% 7 1 8 1 0.00% 0.00% 0.00% 0.00% 7 3 0.95% 7 1 8 2 0.00% 0.00% 0.00% 0.00% 7 3 0.95% 7 1 96 1,472 0.00% 0.00% 0.00% 0.00% 7 0.99% 7 7 49 1,472 0.00% 0.00% 0.00% 0.00% 0.00% 7 0.00% 7 0.00% 7 0.00% 7 0.00% 7 0.00% 7 0.00% 7 0.00% 7 0.00% 7 0.00% 7 0.00% 7 0.00% 7 <td>11-20</td> <td></td> <td>•</td> <td>1</td> <td>0.00%</td> <td></td> <td>0.00%</td> <td>1</td> <td></td> <td>6</td> <td>0.95%</td> <td>7</td> <td>0.00%</td> <td>ю</td>	11-20		•	1	0.00%		0.00%	1		6	0.95%	7	0.00%	ю
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1 82 1 0.00% . 0	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	51-60	,	•	•	0.00%		0.00%	•		ဗ	0.95%	7	%00.0	7
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1	17 7,522 112 55,17% 30,560 24,55% 33,23% 15,145 193 61,08% 50,588 50,588 15,145 193 61,08% 50,588 50,588 10,745 11 61,013 64,55% 41,272 33,23% 19 10,745 21,10% 71,10%	201-300	49	12,472	8 8	38.42%	/00'/1	13.59%	8 8	13,923	5.5	50.63%	35,430	20.30%	5 4
10	19 10,742 131 64.53% 4,1272 33.23% 19 10,425 27.1 67.00% 61.013 12 7,772 143 70.44% 40,244 39.45% 19 12.282 2.21 67.00% 61.013 7 6,903 164 75.86% 60.92% 10 8.16% 86.96% 73.34 7 6,740 168 87.34% 60.92% 10 8.16% 86.96% 73.34 7 6,740 168 82.76% 65.32% 77.22% 10 8.16% 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96% 71.00 86.96%	30 1-400 401-500	17	7,527	11.5	55 17%	30.530	24.58%	3 2	15.145	193	61.08%	50,588	28.97%	12
12 1772 143 70.44% 49.044 39.49% 19 12.292 2.24 73.10% 73.204 41.98% 73.45	12 7772 143 70.44% 49,044 39.49% 19 12.222 23.1 73.10% 73.304 1 6,301 154 75.86% 61.7% 16 156 73.04 16.7% 16 16.82 25.9 17.30% 16.7% 16.7% 16.7% 16.8% 25.9 17.30% 16.1% 17.31% 55.30% 16 16.8% 25.9 17.30% 10.1% <t< td=""><td>501-500</td><td>- 61</td><td>10.742</td><td>131</td><td>64.53%</td><td>41.272</td><td>33,23%</td><td>19</td><td>10,425</td><td>212</td><td>67.09%</td><td>61,013</td><td>34.94%</td><td>16</td></t<>	501-500	- 61	10.742	131	64.53%	41.272	33,23%	19	10,425	212	67.09%	61,013	34.94%	16
11 63.01 154 77.86% 57.345 61.76% 18 13.68% 56.16% 66.16% 18 13.68% 66.16% 18 13.68% 66.16% 18 13.68% 66.16% 18 13.68% 66.16% 18 13.68% 66.16% 18 13.68% 66.16% 18 13.68% 66.16% 19 13.68% 19 13.68% 66.16% 19 13.68% 1	11 8 3.01 154 75.86% 57.345 44.17% 18 13.860 249 78.80% 86.349 7 5 5.903 161 79.31% 69.3248 60.92% 10 81382 259 81.96% 91.69 7 6 7.49 168 82.76% 69.997 56.36% 7 6.778 2 6.8 84.18% 110.282 2 2.2627 175 86.22% 77.429 82.39% 6 6.803 281 88.23% 110.282 2 2.2627 175 86.22% 77.429 82.39% 10 12.438 29.9 94.62% 110.282 2 2.2623 189 93.10% 96.997 77.22% 8 10.741 299 94.62% 110.244 2 2.2633 191 94.09% 96.89 77.22% 8 10.741 299 94.62% 110.244 2 3.337 193 96.07% 102.233 82.31% 7 7.22% 8 10.741 299 94.62% 114.244 2 3.347 194 95.57% 102.233 82.31% 7 7.22% 8 14.748 299 94.62% 114.244 2 3.671 196 96.55% 107.560 86.57% 7 7.22% 1 9.9 96.55% 114.244 2 4.008 199 98.03% 113.564 91.45% 1 2.390 31.0 98.10% 114.564 2 4.008 113.564 91.45% 113.564 91.45% 1 0.000% 114.518 2 5.321 2.02 98.52% 113.564 91.45% 1 0.000% 1.45.18 110.000% 114.518 Average Number of Customers: 41 Average Load: 612 kW per bill Arerage Load: 612 kW per bill	501-700	2 2	7,772	143	70.44%	49,044	39.49%	19	12,292	231	73.10%	73,304	41.98%	17
7 5,603 161 79,31% 6,5248 6,022% 10 8,182 259 81,189 86,189% 95,14 6,148 10,1951 65,39% 7 6,749 16,749 16,749 16,749 16,748 25,93 11,1262 83,93% 5 2,272 17,5 86,27% 77,496 6,539% 6 6,633 221 87,03% 11,1262 83,72% 8 1,044 181 89,16% 86,070 86,49% 10,441 229 46,62% 11,248 83,99% 2 2,282 191 94,09% 98,886 78,62% 10,741 29 94,62% 141,244 80,89% 2 2,983 191 94,09% 98,886 78,62% 4 4 7,799 94,62% 141,244 80,89% 1 1,746 194 96,87% 196 86,7% 14,63% 141,244 80,89% 2 2,94 1,741 2,94 86	7 5 6903 161 79.31% 65.3248 50.92% 10 8.182 256 81.196% 95.166 5 5 2 3 7 173 85.276% 65.93% 10 8.182 266 84.18% 111.282 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	701-800	=	8,301	154	75.86%	57,345	46.17%	18	13,680	249	78.80%	86,984	49.81%	18
7 6,749 168 82,77% 69,997 66,36% 7 6,785 266 84,18% 101,926 55,37% 111,222 37,23% 2 2,226 175 86,22% 75,234 66,36% 7 6,785 9 9311 27,28 110,222 37,22% 2 2,226 175 86,21% 77,246 66,36% 7 6,803 281 88,28% 110,223 27,22% 2 2,288 193 95,913 77,22% 8 10,741 299 94,62% 141,244 80.89% 2 2,983 193 95,913 77,22% 8 17,448 80.89% 71,448 11,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89% 71,448 80.89%	7 6,749 168 82,76% 6,997 6,56% 7 6,785 266 24,18% 101,921 5 5,237 173 86,27% 6,573 6,573 6,78% 7 6,785 7 84,18% 101,262 2 2,262 175 86,27% 75,234 60,57% 6 9,931 27 28 36,11 20 36,11 20 36,11 20 36,11 36,03 118,05 36,03 36,11	301-900	7	5,903	161	79.31%	63,248	50.92%	5	8,182	259	81.96%	95,166	54.50%	19
5 5,237 173 88,22% 7,524 80,57% 9 9,311 275 111,224 80,57% 111,224 80,57% 111,224 80,57% 111,224 80,57% 111,224 80,57% 111,224 80,57% 111,224 80,57% 111,224 80,98% 111,224	5 5,277 173 86,22% 76,23% 76,23% 6,937 9,931 275 76,73% 111,222 6 7,574 181 89,12% 76,23% 6,849% 6,600 281 88,92% 110,605 8 7,574 181 89,16% 86,070 68,49% 10 12,438 291 96,03% 110,244 2 2,983 191 94,09% 96,896 79,62% 1 299 94,62% 141,244 2 2,983 191 94,09% 96,896 79,62% 1 299 94,62% 141,244 2 3,337 193 96,77% 10,233 82,31% 3 5,256 309 94,62% 141,244 1 1,746 196 96,55% 10,289 80,23% 14,584 4 7,790 306 96,62% 141,244 2 4 10,285 86,57% 14,586 14,586 14,586 14,586 14,586	101-1000	7	6,749	168	82.76%	266'69	56.36%	7	6,785	266	84.18%	101,951	58.39%	2
2 2,222 175 86,21% 7,72% 6,639 281 382,8% 10 6,603 281 113,04 97,14% 98,96 94,62% 113,244 80,89% 97,04 113,244 80,89% 10,741 299 94,62% 141,244 80,89% 141,244 8	2 2.262 175 86.27% 17.00 86.49% 10 12.438 251 92.09% 1103.099 1103	001-1100	S	5,237	173	85.22%	75,234	60.57%	on (9,311	275	87.03%	111,262	63.72%	7.7
1,574 161 161 162 17,574 161 162 17,574 161 162 17,574 161 162 17,574 161 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 162 162 17,574 161 162 162 162 17,574 161 162 162 162 17,574 161 162 162 162 17,574 161 162 162 162 17,574 161 162 162 162 17,574 161 162 162 17,574 161 162 162 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 162 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 162 17,574 161 162 17,574 161 162 17,574 161 162 17,574 161 162 17,574 161 162 17,574 161 162 17,574 161 17,574 161 17,574 161 17,574 161 17,574 17,574 161 17,574 17	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	101-1200	7 7	2,262	175	86.21%	77,496	62.39%	ο (6,803	281	88.92%	118,065	67.61%	2 6
19	2 10,044 191 94,09% 98,896 7,62% 10,141 299 94,62% 11,124 2 3,337 191 94,09% 98,896 7,62% - 299 94,62% 141,244 2 3,377 194 94,09% 98,896 7,86% - 299 94,62% 141,244 1 1,746 194 95,57% 102,233 82,31% - 299 94,62% 141,244 2 3,671 196 96,55% 107,650 86,67% 4 7,339 306 96,82% 141,244 2 4,008 199 98,03% 113,584 91,45% 1 2,139 316 99,65% 16,688 1 2 199 98,03% 113,584 91,45% 1 2,39 316 10,00% 174,618 1 1 2 3 4 4 7,339 306 96,83% 115,688 114,58% 1 11	201-1300	ه م	4/0,7	- 6	09.10%	00,070	72.72%	2 0	12,430	2000	92.03%	141.244	80 80%	3 2
2 33.37 191 94.09% 98.896 79.62% - 299 94.62% 141,244 80.89% 2 3.337 193 96.07% 103.979 83.73% - 299 94.62% 141,244 80.89% 2 3.337 193 96.07% 103.979 83.73% - 299 94.62% 141,244 80.89% 2 3.677 194 96.57% 103.978 88.23% 4 7,739 306 96.84% 163.88% 88.10% 1 1,926 197 97.04% 109.576 88.25% 4 7,739 310 98.10% 161,628 92.56% 1 1,926 199 98.03% 113,564 91.45% 1 2,390 314 99.13% 161,628 92.56% 1 9.803% 113,564 91.45% 1 2,390 316 99.68% 161,628 97.26% 1 9.803% 113,564 91.45% 1	2 191 94,09% 98,896 79,62% - 299 94,62% 141,244 2 3,337 193 96,07% 102,233 82,31% - 299 94,62% 141,244 2 3,671 194 96,57% 103,979 86,72% 4 7,339 306 96,62% 141,244 1 1,926 197 97,04% 109,576 88,22% 4 7,739 306 96,84% 153,838 2 3,670 199 98,03% 113,584 91,45% 1 7,790 316 96,84% 155,88 3 6,068 199 98,03% 113,584 91,45% 1 2,139 314 99,37% 165,88 4 1 2,90 113,584 91,45% 1 2,390 315 99,68% 174,618 5 2 3 1,00 98,03% 113,584 91,45% 1 2,401 316 100,00% 174,618	301-1400		10,843	191	93.10%	516,58 88,88	79.62%	۰,	t '01	299	94.62%	141,244	80.89%	25
2 3,337 193 96,07% 102,233 82,31% - 299 94,62% 141,244 80,89% 1 1,746 194 95,57% 103,976 86,77% 4 7,39 302 95,57% 146,499 83,90% 2 3,671 196 96,55% 107,697 86,77% 4 7,790 310 96,44% 153,898 83,90% 2 4,008 199 96,57% 103,584 91,45% 3 6,060 313 99,05% 167,688 96,03% - 199 98,03% 113,584 91,45% - - 93,37% 169,82% 96,03% 175,84 91,45% - - 93,37% 169,82% 96,03% 175,84 91,45% - - 93,37% 169,82% 96,05% 174,618 90,05% 174,618 90,05% - 199 98,03% 113,584 91,45% - - 93,37% 174,618 100,00%	2 3,337 193 96.07% 102,233 82.31% 9 4,62% 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,244 141,45% 4 7,790 310 96,10% 161,628 162,638 162,638<	501-1600		3	191	94.09%	98'86	79.62%	•	•	299	94.62%	141,244	80.89%	56
1 1,746 194 95.57% 103,979 83.72% 3 5,255 302 95.57% 146,499 83.90% 12 3,671 196 96.55% 107,650 88.67% 4 7,339 306 96.84% 153.88 88.10% 1 1,926 199 98.03% 113,584 91.45% 1 2,139 310 98.10% 161,628 95.65% 1 13,584 91.45% 1 2,139 314 99.57% 169,827 97.26% 1 13,584 91.45% 1 2,139 314 99.37% 169,827 97.26% 1 13,584 91.45% 1 2,139 315 99.69% 172,277 97.26% 1 13,584 91.45% 1 2,401 316 100.00% 172,277 96.83% 1 13,584 91.45% 1 2,401 316 100.00% 174,618 100.00% 1 12,507 2 99.51% 121,524 91.45% 1 2,401 316 100.00% 174,618 100.00% 1 124,203 100.00% 1 124,20	1 1,746 194 95.57% 103.979 83.72% 3 5,255 302 95.57% 146,499 2 3,671 196 96.55% 107,650 88.67% 4 7,339 306 96.84% 165,838 1 1,926 199 98.03% 113,584 91.45% 1 2,139 314 99.05% 167,688 1 199 98.03% 113,584 91.45% 1 2,139 314 99.05% 167,688 1 199 98.03% 113,584 91.45% 1 2,139 314 99.37% 169,882 1 2,597 20 98.52% 115,84 91.45% 1 2,139 314 99.37% 169,882 1 2,597 20 98.52% 116,181 93.54% - 316 100.00% 174,618 174,618 1 2,597 20 98.57% 116,181 93.54% - - 316 100.00	301-1700	2	3,337	193	95.07%	102,233	82.31%	•	•	299	94.62%	141,244	80.89%	27
2 3,671 196 96,55% 107,650 86,67% 4 7,339 306 96,84% 153,838 88,10% 1 1,926 197 97,04% 105,576 88,22% 4 7,790 310 99,05% 161,628 95,56% 2 4,008 199 98,03% 113,584 91,45% 1 2,139 314 99,37% 161,628 96,25% - 199 98,03% 113,584 91,45% 1 2,139 314 99,37% 169,827 97,26% - 199 98,03% 113,584 91,45% 1 2,390 315 99,68% 172,217 98,63% - 199 98,03% 113,584 91,45% 1 2,390 315 99,68% 174,618 100,00% - 199 98,03% 113,584 91,45% 1 2,390 315 99,68% 174,618 100,00% - 2,597 200 99,57%	2 3,671 196 96.55% 107,650 86.67% 4 7,339 306 96.84% 153.838 1 1,926 197 97.04% 109,576 88.22% 4 7,790 310 98.10% 161,628 2 4,008 199 98.03% 113,584 91.45% 1 2,139 314 99.05% 167,688 3 6,060 313 99.05% 113,584 91.45% 1 2,401 99.05% 167,688 4 13,584 91.45% 1 2,401 314 99.37% 169,827 5,397 109 98.03% 113,584 91.45% 1 2,401 316 100.00% 174,618 172,217 1 2,597 200 98.51% 115,81 93.54% - 316 100.00% 174,618 174,618 174,618 174,618 174,618 174,618 174,618 174,618 174,618 174,618 174,618 174,618 174,	701-1800	-	1,746	194	95.57%	103,979	83.72%	က	5,255	305	95.57%	146,499	83.90%	28
1 1,926 197 97.04% 109,576 88.22% 4 7,790 310 98.10% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 92.56% 161,628 96.03% 113,584 91.45% 1 1 2,390 315 99.65% 172,217 98.63% 172,217 98.63% 172,527 92.03 98.03% 113,584 91.45% 1 1 2,390 315 99.66% 172,217 98.63% 172,517 98.63% 172,517 99.56% 172,517 99	1 1,926 197 97.04% 109.576 88.22% 4 7,790 310 98.10% 161,628 2 4,008 199 98.03% 113,584 91.45% 1 2,139 314 99.05% 167,688 - 199 98.03% 113,584 91.45% - - 314 99.05% 167,688 - 199 98.03% 113,584 91.45% - - 314 99.37% 167,688 - 199 98.03% 113,584 91.45% 1 2,390 315 99.63% 174,618 - 199 98.03% 113,584 91.45% 1 2,401 316 100.00% 174,618 1 2,597 200 98.52% 116,181 93.54% - 316 100.00% 174,618 174,618 1 2,301 202 99.53% 124,203 100.00% - - 316 100.00% 174,618 1 <td>301-1900</td> <td>2</td> <td>3,671</td> <td>196</td> <td>96.55%</td> <td>107,650</td> <td>86.67%</td> <td>4</td> <td>7,339</td> <td>306</td> <td>96.84%</td> <td>153,838</td> <td>88.10%</td> <td>53</td>	301-1900	2	3,671	196	96.55%	107,650	86.67%	4	7,339	306	96.84%	153,838	88.10%	53
2 4,008 199 98.03% 113,564 91,45% 3 6,060 313 99,05% 167,688 96,03% - 199 98,03% 113,584 91,45% 1 2,139 314 99,37% 169,827 97,26% - 199 98,03% 113,584 91,45% 1 2,390 314 99,37% 169,827 97,26% - 199 98,03% 113,584 91,45% 1 2,390 315 90,68% 172,21 98,63% 1 2,597 200 98,52% 116,181 93,54% - 316 100,00% 174,618 100,00% 2 5,321 202 99,51% 124,203 100,00% - 316 100,00% 174,618 100,00% - 2,01 100,00% 124,203 100,00% - - 316 100,00% 174,618 100,00% - 203 100,00% 124,203 100,00% - <td>2 4,008 199 98.03% 113,584 91.45% 3 6,060 313 99.05% 167,688 - 199 98.03% 113,584 91.45% 1 2,139 314 99.37% 169,827 - 199 98.03% 113,584 91.45% 1 2,139 314 99.37% 169,827 - 199 98.03% 113,584 91.45% 1 2,390 315 99.68% 172,217 - 199 98.03% 113,584 91.45% 1 2,390 315 99.68% 172,217 2 2,597 200 98.52% 16,181 93.54% - 316 100.00% 174,618 174,618 1 2,537 200 99.51% 124,203 100.00% - - 316 100.00% 174,618 1 - 203 100.00% 124,203 100.00% - - 316 100.00% 174,618 1<!--</td--><td>901-2000</td><td>-</td><td>1,926</td><td>197</td><td>97.04%</td><td>109,576</td><td>88.22%</td><td>4</td><td>7,790</td><td>310</td><td>98.10%</td><td>161,628</td><td>92.56%</td><td>30</td></td>	2 4,008 199 98.03% 113,584 91.45% 3 6,060 313 99.05% 167,688 - 199 98.03% 113,584 91.45% 1 2,139 314 99.37% 169,827 - 199 98.03% 113,584 91.45% 1 2,139 314 99.37% 169,827 - 199 98.03% 113,584 91.45% 1 2,390 315 99.68% 172,217 - 199 98.03% 113,584 91.45% 1 2,390 315 99.68% 172,217 2 2,597 200 98.52% 16,181 93.54% - 316 100.00% 174,618 174,618 1 2,537 200 99.51% 124,203 100.00% - - 316 100.00% 174,618 1 - 203 100.00% 124,203 100.00% - - 316 100.00% 174,618 1 </td <td>901-2000</td> <td>-</td> <td>1,926</td> <td>197</td> <td>97.04%</td> <td>109,576</td> <td>88.22%</td> <td>4</td> <td>7,790</td> <td>310</td> <td>98.10%</td> <td>161,628</td> <td>92.56%</td> <td>30</td>	901-2000	-	1,926	197	97.04%	109,576	88.22%	4	7,790	310	98.10%	161,628	92.56%	30
199 98.03% 113.564 91.45% 1 2,139 314 993.3% 1698.27 97.26% 1.25% 199 98.03% 113.564 91.45% 1 2,139 314 993.3% 1698.27 97.26% 1.25%	13.584 91.45% 1 2,139 314 99.37% 169.827 199 98.03% 113,584 91.45% - - 314 99.37% 169.827 1 2,597 200 98.63% 113,584 91.45% - - 314 99.37% 169,827 1 2,597 200 98.62% 113,584 91.45% - - 316 100.00% 174,618 2 5,321 202 99.51% 121,502 97.83% - - 316 100.00% 174,618 1 1 2,701 203 100.00% 124,203 100.00% - - 316 100.00% 174,618 1 2 5,321 203 100.00% 124,203 100.00% - - 316 100.00% 174,618 1 - 203 100.00% 124,203 100.00% - - - 316 100.00% 174,618 1 - 203 100.00% 124,203 100.00% - - - 316 100.00% 174,618 - 203 100.00% 124,203 100.00% - - - <td>001-2100</td> <td>2</td> <td>4,008</td> <td>199</td> <td>98.03%</td> <td>113,584</td> <td>91.45%</td> <td>თ -</td> <td>090'9</td> <td>313</td> <td>%30.66</td> <td>167,688</td> <td>96.03%</td> <td>3</td>	001-2100	2	4,008	199	98.03%	113,584	91.45%	თ -	090'9	313	%30.66	167,688	96.03%	3
199 98.03% 113,554 91,45% 1 2,390 314 99.57% 172,217 98.53% 172,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,217 98.53% 175,618 100.00% 174	199 98.03% 113,584 91.45% 1 2,390 314 93.57% 172,517 1 1 2,990 98.63% 172,517 1 1 2,597 200 98.52% 116,181 93.54% 1 2,401 316 100.00% 174,618 1 2,701 203 100.00% 124,203 100.00% 1 2,701 2 203 100.00% 124,203 100.00% 1 2,403 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 100.00% 1 1,24,203 1 1,24,2	101-2200	•		199	98.03%	113,584	91.45%	-	2,139	314	99.37%	169,827	97.26%	3 8
Average Number of Customers: 199 98.03% 113,584 91,43% 1 2,590 315 99.03% 174,618 100.00% 174	199 98.03% 113,584 91.45% 1 2,530 316 100.00% 174,618 1 1 2,541 316 100.00% 174,618 1 1 2,597 200 98.52% 115,584 91.45% 1 2,401 316 100.00% 174,618 1 1 2,701 203 100.00% 124,203 100.00% 1 124,	201-2300		•	133	98.03%	113,584	91.45%	,	· c	410	99.57%	129,021	%65.18 00 63%	3 8
Average Number of Customers: 1 2,597 2 5,321 2 5,321 2 5,321 2 5,321 2 5,321 2 6,321 2 7,01 2	Average Load: 612 KW per bill 2 5.97 Cut of the control of the co	301-2400	•	•	5 6	96.03%	113,384	91.45%	- +	2,590	318	100 00%	174 618	100.00%	, t
2 5,321 202 99.5% 121,502 97.8%	2 5.32 20 99.51% 121,502 97.83% - 9 316 100.00% 174,618 174,618 1 2,701 203 100.00% 124,203 100.00% 124,203 100.00% 1 12	401-2500 501-2600		2 507	900	90.03%	115,364	91.43%		7,40	316	100.00%	174.618	100.00%	38
Average Load: 612 kW per bill Andrian Load: 642 kW per bill Andrian Load: 643 kW per bill Andrian Load: 644 kW per bill Andrian Load: 645 kW per bill Andria	1 2.01 2.02 100.00% 124.203 100.00% 124.203 100.00% 174.618 10	201-200	- c	2,03	202	99.52%	121.502	07.83%	•	•	316	100 00%	174 618	100 00%	37
Average Number of Customers: 41 24,203 100.00% 124,203 100.00% 124,203 100.00% 124,203 100.00% 124,203 100.00% 124,203 100.00% 124,203 100.00% 124,203 100.00% 124,203 100.00% 174,618 100.00%	Average Load: 612 KW per bill Median Load: 432 KW per bill 100.004: 174,618 17	701-2800	٠ -	2,52	203	100.00%	124,203	100.00%		į	316	100.00%	174,618	100.00%	38
Average Number of Customers: 41	Average Number of Customers: 41 Average Load: 612 kW per bill Median Load: 432 kW per bill Median Load: 396 kW per bill Average Load: 612 kW per bill Median Load: 936 kW per bill Average	801-2900		; ;	203	100.00%	124.203	100.00%	•		316	100.00%	174,618	100.00%	39
Average Number of Customers: 41	Average Number of Customers: 41 Average Load: 612 kW per bill Median Load: 432 kW per bill Median Load: 203 100.00% 124,203 100.00% 174,618 17	901-3000			203	100.00%	124.203	100.00%	•	٠	316	100.00%	174,618	100.00%	40
41 Average Number of Customers: 45 612 kW per bill Average Load: 553 422 kW nor hill Addison Load: 396	41 Average Number of Customers: 45 612 kW per bill Average Load: 553 432 kW per bill A32 kW per bill 396	ver 3000			203	100.00%	124,203	100.00%		•	316	100.00%	174,618	100.00%	4
41 Average Ivanists 45 41 Average Load: 553 422 VM nor hill Average Load: 396 Averag	41 Average Number of Casumers. 43 612 kW per bill Average Load: 553 432 kW per bill Agentian Load: 396				3				Acceptance A		AF.				
012 NV PCI UII CAGGGCCGGG. 000	432 kW per bill		Average Numb	er of Customers:	- 4-8	WW nor bill			Average ivuilibre	Average Load:	5 T	kW per hill			
	+52 NV per bill			Modion Load:	733	KW per bill				Median Load:	30.0	kW per bill			

Supporting Schedules: N/A

Recap Schedules: N/A

Schedule H-5 Page 17 of 51

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Recap Schedules:

45 287,138 KWh per bill 191,250 KWh per bill

Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill kWh per bill

41 329,122 223,040

Average Number of Customers: Average Consumption: Median Consumption:

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-24 General Service Electric Rate Applicable to All Territory Served by Company

			Line		1	2	т	4	ß	9	7	80	6	5	11	12	13	14	15	16	17	18	19	20	21	22	23	24	52	56	27	28	53	30	31	35	33
		NOL	% of Total	(M)	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.02%	0.08%	0.16%	0.20%	0.50%	2.03%	4.51%	7.35%	11.89%	21.38%	34.42%	45.35%	53.39%	77.03%	87.28%	100.00%
	CUMULATIVE	CONSUMPTION	Amount	(7)	•	•		,	•		•	1,920	1,920	1,920	1,920	1,920	1,920	1,920	1,920	1,920	1,920	22,620	74,940	140,940	179,740	450,340	1,840,480	4,093,780	6,667,080	10,792,020	19,398,662	31,234,642	41,145,782	48,445,782	69,895,161	79,195,361	90,735,461
through May		S	% of	(3)	0.00%	0.00%	0.00%	0.00%	%00.0	%00.0	0.00%	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%	0.63%	0.95%	1.58%	2.22%	2.53%	4.43%	11.39%	19.62%	26.90%	36.39%	52.22%	67.72%	76.90%	81.96%	93.35%	96.84%	100.00%
WINTER (November through May)		BILLS	N. P.	(5)	,	,		•	,	•	ı	7	7	2	2	2	2	7	2	2	2	က	2	7	8	4	36	62	85	115	165	214	243	259	295	306	316
WINTE		, MOLEONI ISMOO	KWh BY	(1)	,	•	,	•	•		•	1,920		•	•		•	•		•		20,700	52,320	9900	38,800	270,600	1,390,140	2,253,300	2,573,300	4,124,940	8,606,642	11,835,980	9,911,140	7,300,000	21,449,379	9,300,200	11,540,100
		NUMBER	BILLS BY	(H)	•	•	•	1	•		•	2	,								1	-	2	7	-	9	22	56	23	30	20	49	59	16	36	11	10
		AION	% of ⊤otal	(9)	%00'0	%00.0	%00'0	%00.0	0.00%	0.00%	0.00%	0.00%	%00.0	0.00%	0.00%	%00.0	0.00%	0.00%	0.00%	0.00%	0.00%	0.03%	0.12%	0.12%	0.12%	0.18%	0.50%	2.79%	6.19%	10.16%	18.41%	29.66%	40.78%	50.22%	68.47%	84.95%	100.00%
	CUMULATIVE	CONSUMPTION	Amount	(F)	,	•	٠	•	,	•		·	•	•	2,280	2,280	2,280	2,280	2,280	2,280	2,280	22,880	78,560	78,560	78,560	119,120	334,760	1,863,400	4,133,760	6,785,020	12,301,060	19,818,540	27,248,520	33,552,720	45,744,220	56,758,820	66,811,820
ugh October)		S	% of Total	(E)	0.00%	0.00%	0.00%	0.00%	0.00%	%00.0	%00.0	0.00%	%00.0	%00.0	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	0.49%	%66.0	1.97%	1.97%	1.97%	2.46%	3.94%	12.32%	22.17%	31.53%	47.29%	62.07%	72.91%	79.80%	89.66%	%90'96	100.00%
SUMMER (June through October)		BILLS	N. Factor	(g)				•	•		•	,	,	1	-	-	-	-	-	-	-	7	4	4	4	ιΩ	œ	25	45	64	96	126	148	162	182	195	203
SUMIN	•	NOIT GALL	KWh BY	(0)			•					•		•	2,280	•	•	•	•	•		20,600	25,680	•	•	40,560	215,640	1,528,640	2,270,360	2,651,260	5,516,040	7,517,480	7,429,980	6,304,200	12,191,500	11,014,600	10,053,000
		NUMBER	BILLS BY	(B)	,	,			,			•		•	_						•	-	2	•	ı	-	က	17	20	19	32	30	22	17	2	13	80
			BLOCK	(A)	0	1-100	101-200	201-300	301-400	401-500	501-750	751-1,000	1,001-1,500	1,501-2,000	2,001-3,000	3,001-4,000	4,001-5,000	5,001-7,500	7,501-10,000	10,001-15,000	15,001-20,000	20,001-25,000	25,001-30,000	30,001-35,000	35,001-40,000	40,001-50,000	50,001-75,000	75,001-100,000	100,001-125,000	125,001-150,000	150,001-200,000	200,001-300,000	300,001-400,000	400,001-500,000	500,001-750,000	750,001-1,000,000	Over 1,000,000
			Line		1	. 7	က	4	2	9	^	8	6	10	11	12	13	4,	15	16	17	18	19	20	21	22	23	24	25	26	27	28	59	30	31	32	33

Recap Schedules:

kWh per bill kWh per bill

3,920 120 37

Average Number of Customers: Average Consumption: Median Consumption:

kWh per biil kWh per biil

3,919 119 37

Average Consumption: Average Number of Customers:

Median Consumption:

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ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE:

General Service Electric Rate Applicable to All Territory Served by Company

Line No. 0.00% 16.75% 35.55% 46.78% 59.16% 66.80% 96.61% 100.00% 100.00% 100.00% 100.00% 100.00% 00.001 100.00% 100.00% 100.00% 100.00% 100.00% 71.50% 72.49% 92.52% 93.64% 95.19% 98.00% 100.00% 100.00% 96.61% 100.00% 100.00% 100.00% 100.00% %00.00 % of Total E CONSUMPTION 473,907 1,005,680 1,323,420 1,673,572 1,889,659 2,022,500 2,050,700 2,617,333 2,648,866 2,692,665 2,732,819 2,732,819 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 2,828,840 ,772,239 ,828,840 ,828,840 ,828,840 ,828,840 ,828,840 Amount (KWh) E CUMULATIVE WINTER (November through April) 71.09% 85.21% 90.29% 94.52% 94.52% 97.50% 97.50% 99.74% 99.82% 99.82% 99.97% 99.95% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 99.95% 100.00% % of Total 3 BILLS 16,722 20,042 22,234 22,234 22,935 22,966 23,462 23,480 23,510 23,510 23,510 23,522 23,52 23,52 23,52 23,52 23,52 23,52 2 23,522 23,522 23,522 Number E CONSUMPTION 531,772 531,772 317,740 350,152 216,087 132,841 28,201 566,633 31,533 43,800 40,154 39,420 56,601 kWh BY BLOCK ε 3,320 1,195 997 487 214 31 496 496 18 BILLS BY NUMBER E) 36.36% 47.23% 59.48% 66.58% 71.01% 72.02% 92.40% 93.54% 95.11% 96.55% 96.55% 94.36% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 0.00% 17.14% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% 100.00% % of Total (9) CONSUMPTION 1,859,457 1,983,288 2,011,436 2,580,596 2,612,378 478,740 1,015,577 ,735,882 ,792,822 ,792,822 ,792,822 ,792,822 ,792,822 ,792,822 2,696,462 2,696,462 792,822 792,822 ,656,178 792,822 792,822 1,661,074 ,792,822 792,822 ,792,822 ,792,822 ,792,822 ,792,822 1,319,001 Amount (kWh) (\mathcal{E}) CUMULATIVE SUMMER (May through October) 0.00% 71.52% 85.79% 90.62% 94.76% 96.65% 97.50% 97.63% 99.74% 99.90% 99.95% 99.95% 99.97% 100.00 100.00% 100.00% 100.00% 100.00% 00.001 100.00% 100.00% 100.00% 100.00% 100.00% 00.00 00.00% %00.00 00.00 00.00 00.00 00.00 (E) % o€ BILLS 16,817 20,172 23,514 23,514 23,514 21,308 22,282 22,726 22,925 22,956 23,472 23,490 23,502 23,502 23,508 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,514 23,454 Number 9 CONSUMPTION 478,740 536,837 303,424 342,074 198,382 123,831 28,148 569,160 43,800 40,284 39,420 56,940 31,782 kWh BY BLOCK છ 16,817 3,355 1,136 974 444 199 31 81 18 18 BILLS BY **BLOCK** æ 15,001-20,000 20,001-25,000 25,001-30,000 30,001-35,000 40,001-50,000 75,001-105,000 75,001-125,000 125,001-126,000 750,001-1,000,000 200,001-300,000 300,001-400,000 400,001-500,000 500,001-750,000 Over 1,000,000 DESCRIPTION: 1-100 101-200 201-300 301-400 401-750 501-750 751-1,000 1,001-1,500 1,501-2,000 2,001-3,000 3,001-3,000 4,001-5,000 5,001-7,500 7,501-10,000 10,001-15,000 BLOCK (KWh) 0 ₹ Line No.

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BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-32, E-32R, E-32 w/EPR-2, E-32 w/EPR-4, E-53, E-54 General Service Electric Rate Applicable to All Territory Served by Company

Supporting Schedules: N/A

Recap Schedules; N/A

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Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY

BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

Line No.

E-32, E-32R, E-32 w/EPR-2, E-32 w/EPR-4, E-53, E-54 General Service Electric Rate Applicable to All Territory Served by Company

		SUM	SUMMER (May through October)	rough October	1)			TNIM	WINTER (November through April)	r through Apri	ŋ		
				COM	CUMULATIVE					СОМС	CUMULATIVE		
	NUMBER		BILL	S	CONSUMPTION	TION	NUMBER		BILLS	S	CONSUMPTION	NOIL	
Ä	OF Na v I va	CONSUMPTION		, o	Amount	** %	PI S I S	CONSUMPTION KWH BY		*	Amount	jo %	l ine
(kWh)	BLOCK	BLOCK	Number	Total	(kWh)	Total	BLOCK	BLOCK	Number	Total	(kWh)	Total	No.
(A)	(B)	(0)	(g)	(E)	(F)	(9)	(H)	(1)	5	3	(7)	(M)	
0	24,115		24,115	3.87%	,	0.00%	23,810	•	23,810	3.83%	•	0.00%	1
1-100	51.983	2,237,345	76,098	12.23%	2,237,345	0.04%	52,758	2,300,670	76,568	12.30%	2,300,670	0.04%	2
101-200	33,279	4,923,865	109,377	17.58%	7,161,211	0.12%	34,612	5,147,273	111,180	17.87%	7,447,943	0.12%	ო
201-300	28,272	7,073,636	137,649	22.12%	14,234,847	0.24%	30,346	7,601,621	141,526	22.74%	15,049,564	0.25%	4
301-400	25,799	9,016,681	163,448	26.26%	23,251,527	0.39%	29,530	10,329,540	171,056	27.49%	25,379,104	0.42%	ن
401-500	22,382	10,083,414	185,830	29.86%	33,334,941	0.55%	27,032	12,169,752	198,088	31.83%	37,548,856	0.62%	9
501-750	46,294	28,675,310	232,124	37.30%	62,010,251	1.03%	55,942	34,668,518	254,030	40.82%	72,217,374	1.20%	7
751-1,000	35,470	30,872,613	267,594	43.00%	92,882,864	1.54%	43,087	37,507,086	297,117	47.74%	109,724,460	1.82%	80
1,001-1,500	54,211	67,176,918	321,805	51.71%	160,059,782	2.65%	59,941	73,904,216	357,058	57.37%	183,628,676	3.04%	o,
1,501-2,000	40,319	70,123,004	362,124	58.19%	230,182,785	3.81%	40,454	70,293,846	397,512	63.88%	253,922,522	4.21%	10
2,001-3,000	56,332	138,748,104	418,456	67.24%	368,930,889	6.11%	50,803	124,869,571	448,315	72.04%	378,792,093	6.27%	11
3,001-4,000	35,670	123,706,808	454,126	72.97%	492,637,697	8.16%	30,354	105,402,568	478,669	76.92%	484,194,661	8.02%	12
4,001-5,000	24,608	110,163,080	478,734	76.93%	602,800,777	86.6	20,263	90,766,625	498,932	80.17%	574,961,286	9.52%	13
5,001-7,500	37,383	228,827,557	516,117	82.93%	831,628,334	13.77%	30,893	188,839,362	529,825	85.14%	763,800,648	12.65%	4
7,501-10,000	20,946	181,272,260	537,063	86.30%	1,012,900,594	16.78%	17,303	149,802,002	547,128	87.92%	913,602,650	15.13%	15
10,001-15,000	23,152	282,992,654	560,215	90.02%	1,295,893,248	21.46%	17,716	216,719,034	564,844	%92.06	1,130,321,684	18.72%	16
15,001-20,000	12,288	212,427,536	572,503	91.99%	1,508,320,784	24.98%	898'6	171,418,198	574,712	92.35%	1,301,739,882	21.56%	17
20,001-25,000	8,238	184,468,651	580,741	93.32%	1,692,789,435	28.04%	6,872	153,685,541	581,584	93.45%	1,455,425,423	24.10%	18.
25,001-30,000	6,194	169,941,481	586,935	94.31%	1,862,730,916	30.85%	4,763	130,553,413	586,347	94.22%	1,585,978,836	26.27%	19
30,001-35,000	4,480	144,967,691	591,415	95.03%	2,007,698,607	33.25%	3,364	108,960,404	589,711	94.76%	1,694,939,240	28.07%	20
35,001-40,000	3,543	132,658,093	594,958	95.60%	2,140,356,700	35.45%	2,684	100,419,700	592,395	95.19%	1,795,358,940	29.73%	21
40,001-50,000	5,028	224,965,084	599,986	96.41%	2,365,321,784	39.17%	3,953	176,820,607	596,348	95.83%	1,972,179,547	32.66%	22
50,001-75,000	7,082	431,877,619	607,068	97.55%	2,797,199,403	46.33%	5,315	322,426,839	601,663	%89'96	2,294,606,386	38.00%	23
75,001-100,000	3,779	327,273,275	610,847	98.16%	3,124,472,678	51.75%	2,782	240,056,126	604,445	97.13%	2,534,662,512	41.98%	24
100,001-125,000	2,356	262,961,891	613,203	98.53%	3,387,434,569	56.10%	1,743	194,745,242	606,188	97.41%	2,729,407,754	45.20%	25
125,001-150,000	1,667	228,468,650	614,870	98.80%	3,615,903,219	29.89%	1,308	179,039,920	607,496	97.62%	2,908,447,674	48.17%	56
150,001-200,000	2,325	402,755,911	617,195	99.18%	4,018,659,130	66.56%	1,880	325,212,535	609,376	97.92%	3,233,660,209	53.56%	27
200,001-300,000	2,546	616,326,721	619,741	89.58%	4,634,985,851	76.76%	1,702	411,833,312	611,078	98.19%	3,645,493,521	60.38%	28
300,001-400,000	1,020	352,675,744	620,761	99.75%	4,987,661,595	82.60%	669	240,703,207	611,777	98.30%	3,886,196,728	64.36%	59
400,001-500,000	547	242,910,740	621,308	99.84%	5,230,572,335	86.63%	415	184,045,546	612,192	98.37%	4,070,242,274	67.41%	30
500,001-750,000	569	346,403,290	621,877	99.93%	5,576,975,625	92.36%	462	282,806,271	612,654	98.45%	4,353,048,545	72.09%	31
750,001-1,000,000	249	214,833,077	622,126	99.97%	5,791,808,702	95.92%	200	171,570,680	612,854	98.48%	4,524,619,225	74.94%	32
Over 1,000,000	200	246,189,903	622,326	100.00%	6,037,998,605	100.00%	140	189,925,288	612,994	88.50%	4,714,544,513	78.08%	33
		,											
	Average Num	Average Number of Customers:	103,721				Average Num	Average Number of Customers:	102,166				
	Aver	Average Consumption:	9,702	kWh per bill			Aver	Average Consumption: Median Consumption:	7,691	kWh per bill			
			2						; ;				

Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

Line No.

RATE SCHEDULE: E-32TOU
DESCRIPTION: General Service Electric Rate Applicable to All Territory Served by Company

		SUMMI	MER (May thr	ER (May through October)				Z S	WINTER (November through April)	er through April		
					CUMULATIVE						CUMULATIVE	
	NUMBER		BILLS		LOAD		NUMBER		BILLS	- S	LOAD	
BLOCK	OF BILLS BY BLOCK	LOAD KW BY	A Park	% of	Amount	% of Total	OF BILLS BY BLOCK	KW BY	Number	% of Total	Amount (KW)	% of Total
(A)	(8)	(0)	(Q)	(E)	(F)	(9)	(F)	(1)	(5)	3	(1)	(M)
c	•	,		0.00%	,	%00.0	1	•	•	,		. •
-1 0-1	6	32	6	24.32%	32	0.53%	•	•	•	•		•
11-20	9	111	15	40.54%	142	2.41%	٠,					•
21-30	က	89	18	48.65%	210	3.56%	•				·	•
31-40	•	•	18	48.65%	210	3.56%	•		:		ļ	1
41-50	က်	132	21	56.76%	343	5.80%		Rate	Rate became effective April 1, 2005.	live April 1, 200		
51-60	-	22	52	59.46%	388 388	6.77%	•					•
61-70		, i	22.5	59.46%	388	0.7%	•					
71-80	-	1/	8 8	62.16%	0.44	1.97%	•					ı
81-90	•	. 8	2 2	62.16%	0/4	%16.7		•			,	•
91-100	- •	20 F	77.0	54.85%	269	9.63%		•		•	,	ı
101-200	4	676	0 8	75.50%	1004	10.03%	•				, ,	
201-300		. 007	9 6	0.00%	1,034	31 74%	. 1				. ,	
301-400	7 7	1 740	8 8	91.06%	4,0,1	61 22%			. ,		, ,	
501-500	† -	5. C. P. P. P. C. P.	, K	94.59%	4 124	69.86%		•			. ,	•
901-900	- '	2 '	3 %	94.59%	4, 124	%98.69 69.86%	•	•		•	,	•
701-800	,	789	98	97.30%	4 913	83.23%	·	•		•	•	•
801-900		} .	36	97.30%	4.913	83.23%		•	ı		,	,
901-100	-	066	37	100.00%	5,903	100.00%			r	1	•	,
1001-1100	. ,		37	100.00%	5,903	100.00%		•		•	•	
1101-1200	•	•	37	100.00%	5,903	100.00%	•	•	•	,	ı bi	,
1201-1300	,	•	37	100.00%	5,903	100.00%	•	•	•		•	
1301-1400		•	37	100.00%	5,903	100.00%	•	•			•	
1401-1500		•	37	100.00%	5,903	100.00%		•			•	•
1501-1600	•	•	37	100.00%	5,903	100.00%	•	•	r	•		•
1601-1700	•	•	37	100.00%	5,903	100.00%	•	•		•	•	1
1701-1800	•	•	37	100.00%	5,903	100.00%		•			•	
1801-1900		•	37	100.00%	5,903	100.00%		•	•	,	•	
1901-2000	•		37	100.00%	5,903	100.00%			•	•	•	
2001-2100	•	•	37	100.00%	5,903	100.00%		•	•	•	•	
2101-2200		•	3/	100.00%	5,903	100.00%		•				
2201-2300	űl		2 0	100.00%	200,3	100.00%	•	•	•	• •	• :	
2301-2400	•		2 0	100.00%	506,5	100.00%		•				
2401-2500	•		37	100.00%	506,2 500,4	100.00%					. ,	۰ ۱
2501-2600	•	•	5 6	100.00%	2,903	100.00%		•	•	,	•	,
2001-2100		•	37	100.00%	5,903	100.00%	•	•	٠		•	•
2804 2000			- t	100.00%	500,2 500,2	100.00%		•			,	,
2901-2900		•	37	100.00%	5.903	100.00%	•		•	ı	•	
2000-1062		•	37.	100.00%	5,00 7,00 8,00 8,00	100.00%	•	•	•	١	•	,
Over 3000			õ	100.00%	0,00	8,00.00	•	•	Ī	,		ı
	Average Numb	Average Number of Customers:	9				Average Numb	Average Number of Customers:	•			
		Average Load:	160	kW per bill			•	Average Load:		kW per bill		
		Median Load:	21	kW per bill				Median Load:	•	kW per bill		
		ווופתומו בכבו	i							<i>j</i> L		

Schedule H-5 Page 22 of 51 Ϋ́

Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

Line No.

E-32TOU General Service

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	:	NOIL	2	% or Total	(W)	•	•	•	•	•	•	•	1		•	1	•	•	,	•	•	•		•		•	1	•	•	•	•	•	•	•	•	•	•	•				
	ATIVE	CONSUMPTION		Amount (kWh)	(T)	•						10.					•		•	•			•		,	•	•	1	,	•				•	•	•	•	1				
WINTER (November through April)	CUMULATIVE	S	;	% of Total	(X)			-				Rate became effective April 1, 2005.				•	•			•			1		•	•		•	•	ı	•		•	ı	•		1	1		kWh per bill	kWh per bill	
R (Novembe		BILLS		Number	3	•	ı	1				ecame effec					ı	•	•	•			•	•	•	•	•			ı	•		•				•	•	•	•	•	
WINTE			CONSUMPTION	KWh BY BLOCK	(t)	•	•	•				Rate b					•	•	,	•	•			•	•			•	•	•	•	•		,	,	•	•	•	Average Number of Customers:	Average Consumption:	Median Consumption:	
		NUMBER	P	BLLS BY BLOCK	(H)	1		•	1		٠	•	•	•		,			1	•	•	•	•	•		1	•	•			r	1	i	ı	ı	•	•	•	Average Num	Aver	Med	
		NOI	. ;	% of Total	(9)	0.00%	0.00%	0.01%	0.02%	0.02%	0.07%	0.11%	0.20%	0.31%	0.48%	0.48%	0.68%	0.92%	2.31%	3.18%	4.49%	5.43%	5.43%	5.43%	8.95%	14.62%	17.17%	23.33%	32.38%	38.58%	38.58%	38.58%	65.37%	100.00%	100.00%	100.00%	100.00%	100.00%				
	ATIVE	CONSUMPTION		Amount (KWh)	(F)	•	,	200	443	443	1,304	2,043	3,806	5,909	9,156	9,156	12,844	17,427	43,845	60,394	85,314	103,154	103,154	103,154	169,994	277,634	326,074	442,954	614,854	732,454	732,454	732,454	1,241,254	1,898,754	1,898,754	1,898,754	1,898,754	1,898,754	•			
(May through October)	CUMULATIVE			% of Total	(E)	0.00%	%00.0	2.70%	5.41%	5.41%	10.81%	13.51%	18.92%	24.32%	29.73%	29.73%	32.43%	35.14%	45.95%	51.35%	26.76%	59.46%	59.46%	59.46%	64.86%	72.97%	75.68%	81.08%	86.49%	89.19%	89.19%	89.19%	94.59%	100.00%	100.00%	100.00%	100.00%	100.00%		kWh per bill	kWh per bill	•
		BILLS		Number	(a)		ı	-	7	8	4	ß	7	ത	1	1	12	13	17	19	21	22	22	22	24	27	28	30	32	33	33	33	35	37	37	37	37	37	ď	51318	8,447	
SUMMER		. '	CONSUMPTION	kWh BY	(c)	,	•	200	243	•	861	739	1.763	2,103	3,247	•	3,688	4,583	26,418	16,549	24,920	17,840	•		66,840	107,640	48,440	116,880	171,900	117,600	٠	•	508,800	657,500	•	•	•	•	or of Customore.	Average Consumption:	Median Consumption:	
		NUMBER		BILLS BY BLOCK	(B)	,	•	-			. 2	· 	. 2	1 63	2	,	-	-	4	2	7	-	•	•	2	ო	~	2	2	-	•		2	7		,	,	٠	Average Number of Castomore:	Averag	Medic	
				BLOCK (kWh)	(A)	0	1-100	101-200	201-300	301-400	401-500	501-750	751-1.000	1.001-1.500	1,501-2,000	2,001-3,000	3,001-4,000	4,001-5,000	5,001-7,500	7,501-10,000	10,001-15,000	15,001-20,000	20,001-25,000	25,001-30,000	30,001-35,000	35,001-40,000	40,001-50,000	50,001-75,000	75,001-100,000	100,001-125,000	125,001-150,000	150,001-200,000	200,001-300,000	300,001-400,000	400,001-500,000	500,001-750,000	750,001-1,000,000	Over 1,000,000				

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-34 (Secondary) General Service Electric Rate Applicable to All Territory Served by Company

ANNUAL

Supporting Schedules: N/A

Recap Schedules: N/A

kW per bill kW per bill

32 4,828 3,792

Average Number of Customers: Average Load: Median Load:

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-34 (Secondary) General Service Electric Rate Applicable to All Territory Served by Company

NUMBER
OF BILLS BY
BLOCK
<u>Q</u>
•
•
,
-
-
80
23
61
54
22
37
5 5
200
14
6
7
9
9
ω
16
14
2
-
•
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Average Number of Customers: Average Consumption: Median Consumption:

32 2,481,766 kWh per bill 1,934,300 kWh per bill

Recap Schedules: N/A

Recap Schedules: N/A

Supporting Schedules: N/A

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-34 (Primary) General Service Electric Rate Applicable to All Territory Served by Company

NUMBER OF BILLOS BY BILCOCK (B)	LOAD KW BY BLOCK (C) (C) 2,551	BILLS	%	CUMULATIVE		
(B) (B) (B) (B) (C) (B) (C) (B) (C) (B) (C) (C	LOAD kw BY BLOCK (C) (C) 2,551	Nimber Park	1	200		
BLOCK (B)	KW BY BLOCK (C) (C) - - - - - - - - - - - - - - - - - - -	Number	ئو % مۇ			
(B) 	(C)	522	Total	Amount (kW)	% of Total	Line No.
		(a)	(E)	(F)	(0)	
			0.00%	,	0.00%	-
4 - 4 \cdot			0.00%		0.00%	Ŋ
1 1 1 1 4 - 4 - 4 <i>-</i> 4	2,551		0.00%	•	0.00%	m
4-4	2,551		0.00%	1	0.00%	4
4-4	2,551	•	0.00%	•	0.00%	ĸ
, - 4-4	2,551	•	0.00%	•	0.00%	9
, 4-4	12 421	-	1.14%	2,551	0.50%	7
4-4	12 421	-	1.14%	2,551	0.50%	80
- 4 \	. I F. J	5	5.68%	14,972	2.92%	6
4 1	3,312	ဖ	6.82%	18,284	3.56%	10
7	14,410	5	11.36%	32,694	6.37%	11
	27,382	17	19.32%	920'09	11.70%	12
4	16,387	21	23.86%	76,463	14.90%	13
7	30,585	28	31.82%	107,048	20.86%	14
က	13,880	31	35.23%	120,928	23.56%	15
7	34,078	88	43.18%	155,006	30.20%	16
5	67,497	51	57.95%	222,503	43.35%	17
7	40,298	58	65.91%	262,801	51.20%	18
F	68,876	69	78.41%	331,677	64.62%	19
2	13,789	71	80.68%	345,466	67.31%	20
2	14,426	73	82.95%	359,892	70.12%	21
4	31,231	1.	87.50%	391,123	76.20%	55
~	8,200	0 6	80.04%	388,323	77.90%	3 3
•	•	© f	88.54%	399,323	77.80%	4 6
		20 6	88.64%	399,323	77.80%	2 6
= 10001 - 10001	113 050	0 0	100.00%	533,323	100.00%	27
	000	8	100.00%	513,281	100.00%	3 6
5001-17500	,	80	100.00%	513 281	100 00%	2 5
7501-1750	•	8 8	100.00%	513 281	100 00%	8
20001-22500	•	88	100.00%	513.281	100.00%	31
22501-25000	•	88	100.00%	513,281	100.00%	32
25001-27500	1	88	100.00%	513,281	100.00%	33
27501-30000	ı	88	100.00%	513,281	100.00%	34
30001-32500	1	88	100.00%	513,281	100.00%	35
32501-35000	•	88	100.00%	513,281	100.00%	36
35001-37500		88	100.00%	513,281	100.00%	37
37501-40000 -	•	88	100.00%	513,281	100.00%	38
40001-60000	•	88	100.00%	513,281	100.00%	39
50001-80000	,	88	100.00%	513,281	100.00%	40
	•	88	100.00%	513,281	100.00%	4
Average Numbe	Average Number of Customers:	7				
	Average Load:	5,833	kW per bill			
	Median Load:	5,151	kW per bill			

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-34 (Primary)
General Service Electric Rate Applicable to All Territory Served by Company

ANNUAL

	.!	No.		1	7	က	4	2	9	7	80	თ	10	11	12	13	4	15	16	17	18	19	20	21	22	23	24	25	26	27	28	59	30	31	32	33
rion) y	% or Total	(9)	%00.0	0.00%	%00.0	%00.0	0.00%	%00.0	0.00%	%00.0	%00.0	%00.0	2.58%	6.76%	13.00%	17.61%	27.00%	35.67%	41.93%	50.93%	53.34%	59.81%	64.02%	73.27%	74.92%	74.92%	89.09%	%80'.26	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
CUMULATIVE		(kWh)	(F)	•	1	•	•	•	•	,		t		7,114,100	18,609,000	35,771,900	48,476,000	74,331,400	98,186,700	115,411,600	140,197,100	146,830,900	164,636,500	176,219,800	201,669,200	206,221,800	206,221,800	245,223,400	267,231,400	275,256,400	275,256,400	275,256,400	275,256,400	275,256,400	275,256,400	275,256,400
	4	% UI Total	(E)	0.00%	0.00%	0.00%	%00.0	0.00%	0.00%	0.00%	0.00%	0.00%	%00:0	5.68%	13.64%	23.86%	30.68%	43.18%	53.41%	60.23%	69.32%	71.59%	77.27%	80.68%	87.50%	88.64%	88.64%	95.45%	98.86%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
BIFFS		Number	(Q)	•	•	,		•	,	,			٠	2	12	21	27	38	47	53	61	63	68	71	77	78	78	84	87	88	88	88	88	88	88	88
•	CONSUMPTION	BLOCK	(0)	ı		r	•	•	•	•	•	•	•	7,114,100	11,494,900	17,162,900	12,704,100	25,855,400	23,855,300	17,224,900	24,785,500	6,633,800	17,805,600	11,583,300	25,449,400	4,552,600	•	39,001,600	22,008,000	8,025,000	•		•	ļ	ı	1
NUMBER	P S	BLOCK	(B)	•	•		•		•		•	•	•	9	7	თ	9	=======================================	o	9	80	2	2	က	9		•	9	၉	-		,	•	,		•
	ò	(kWh)	(A)	0	1-100,000	100.001-250,000	250,001-500,000	500,001-600,000	600,001-700,000	700,001-800,000	800,001-900,000	900,001-1,000,000	1,000,001-1,250,000	1,250,001-1,500,000	1,500,001-1,750,000	1,750,001-2,000,000	2,000,001-2,250,000	2,250,001-2,500,000	2,500,001-2,750,000	2,750,001-3,000,000	3,000,001-3,250,000	3,250,001-3,500,000	3,500,001-3,750,000	3,750,001-4,000,000	4,000,001-4,500,000	4,500,001-5,000,000	5,000,001-6,000,000	6,000,001-7,000,000	7,000,001-8,000,000	8,000,001-9,000,000	9,000,001-10,000,000	10,000,001-12,500,000	12,500,001-15,000,000	15,000,001-20,000,000	20,000,001-30,000,000	Over 30,000,000
		No.		1	2	'n	4	ĸ	9	7	80	o,	10	11	12	13	41	15	16	17	18	19	20	21	22	23	54	52	56	27	28	59	30	31	32	33

Average Number of Customers:
Average Consumption:
Median Consumption:

3,127,914 kWh per bill 2,672,650 kWh per bill

Recap Schedules: N/A

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-34 (Transmission)
General Service Electric Rate Applicable to All Territory Served by Company

NUMBER
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BILLS BY BLOCK
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Average Number of Customers:
•

Supporting Schedules: N/A

4,400 kW per biil

Recap Schedules: N/A

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-34 (Transmission)
General Service Electric Rate Applicable to All Territory Served by Company

				ANNOAL	\r			
					СОМО	CUMULATIVE		
		NUMBER		BILLS	S	CONSUMPTION	TION	
où,	BIOCK	OF S S I III	CONSUMPTION		y 0 %	to care	y 0 %	où i
No.	(KWh)	BLOCK	BLOCK	Number	Total	(kWh)	Total	No.
	(A)	(B)	(0)	(Q)	(E)	(F)	(9)	
-	0	•	•		0.00%		%00.0	+
7	1-100,000	•	- •	•	0.00%	•	0.00%	8
m	100.001-250,000	•	•		0.00%		%00'0	ო
4	250,001-500,000	•	•		0.00%	1	%00'0	4
s,	500,001-600,000	•	•		%00.0	٠	%00.0	22
9	600,001-700,000	•	•		%00.0	•	%00.0	9
7	700,001-800,000	•	•	•	0.00%	•	%00.0	7
80	800,001-900,000	1	•	•	0.00%	•	%00.0	φ,
6	900,001-1,000,000	ı	1	•	0.00%	•	%00.0	6
10	1,000,001-1,250,000		•	•	%00.0	•	0.00%	10
11	1,250,001-1,500,000	•	٠	ı	%00.0	Ī	0.00%	11
12	1,500,001-1,750,000	7	3,394,000	7	40.00%	3,394,000	36.82%	12
13	1,750,001-2,000,000	2	3,629,000	4	80.00%	7,023,000	76.18%	13
4	2,000,001-2,250,000	-	2,196,000	ß	100.00%	9,219,000	100.00%	4
15	2,250,001-2,500,000	•	•	5	100.00%	9,219,000	100.00%	15
16	2,500,001-2,750,000	•		5	100.00%	9,219,000	100.00%	16
11	2,750,001-3,000,000	•	•	c,	100.00%	9,219,000	100.00%	17
18	3,000,001-3,250,000	•		υ	100.00%	9,219,000	100.00%	18
19	3,250,001-3,500,000			S.	100.00%	9,219,000	100.00%	19
20	3,500,001-3,750,000	•		r.	100.00%	9,219,000	100.00%	20
21	3,750,001-4,000,000	1	•	5	100.00%	9,219,000	100.00%	21
22	4,000,001-4,500,000	•	i	S)	100.00%	9,219,000	100.00%	. 22
23	4,500,001-5,000,000	•	Ì	ιc	100.00%	9,219,000	100.00%	23
24	5,000,001-6,000,000		•	S.	100.00%	9,219,000	100.00%	24
22	6,000,001-7,000,000	1		S	100.00%	9,219,000	100.00%	52
56	7,000,001-8,000,000	•	•	2	100.00%	9,219,000	100.00%	56
27	8,000,001-9,000,000	•	•	ιC	100.00%	9,219,000	100.00%	27
28	9,000,001-10,000,000	ı		5	100.00%	9,219,000	100.00%	28
53	10,000,001-12,500,000	ì		រហ	100.00%	9,219,000	100.00%	59
30	12,500,001-15,000,000	ı		'n	100.00%	9,219,000	100.00%	30
31	15,000,001-20,000,000	ı	•	ß	100.00%	9,219,000	100.00%	31
32	20,000,001-30,000,000	,	•	S.	100.00%	9,219,000	100.00%	32
33	Over 30,000,000			5	100.00%	9,219,000	100.00%	33

Average Number of Customers:

Average Consumption: Median Consumption:

1,843,800 kWh per bill 1,795,000 kWh per bill

Recap Schedules: N/A

Recap Schedules: N/A

Supporting Schedules: N/A

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E.35 (Secondary) General Service Electric Rate Applicable to All Territory Served by Company

						CUMULATIVE		
		NUMBER		BILLS		LOAD		
	ò	PO I	LOAD		* }	1	, , , o	
No.	(kW)	BLOCK	BLOCK	Number	% of Total	Amount (kW)	% of Total	No.
	(A)	(B)	(0)	(Q)	(E)	(F)	(9)	
-	. 0	,	,	•	0.00%	•	0.00%	1
2	1-1000	5	1,071	10	7.58%	1,071	0.16%	7
ن	1001-1500		•	5	7.58%	1,071	0.16%	က
4	1501-2000	•	•	10	7.58%	1,071	0.16%	4
5	2001-2250	2	4,342	12	%60.6	5,413	0.79%	2
9	2251-2500	ത	21,679	21	15.91%	27,092	3.95%	9
7	2500-2750	=	28,602	32	24.24%	55,694	8.12%	7
80	2751-3000	2	5,778	34	25.76%	61,472	8.97%	80
6	3001-3250	5	31,555	4	33.33%	93,027	13.57%	6
10	3251-3500	20	67,365	64	48.48%	160,392	23.40%	10
11	3501-3750	£	17,876	69	52.27%	178,268	26.01%	11
12	3751-4000	7	7,818	71	53.79%	186,086	27.15%	12
13	4001-4250			71	53.79%	186,086	27.15%	13
14	4251-4500	-	4,406	72	54.55%	190,492	27.79%	14
15	4501-4750	•		72	54.55%	190,492	27.79%	15
16	4751-5000			72	54.55%	190,492	27.79%	16
17	5001-5500	ო	15,354	75	56.82%	205,846	30.03%	17
18	5501-6000	2	11,544	77	58.33%	217,390	31.71%	18
19	6001-6500	12	74,566	88	67.42%	291,956	42.59%	19
20	6501-7000	14	93,893	103	78.03%	385,849	56.29%	20
21	7001-7500	2	14,574	105	79.55%	400,423	58.42%	21
22	7501-8000	ო	23,614	108	81.82%	424,037	61.86%	22
23	8001-8500	•		108	81.82%	424,037	61.86%	23
24	8501-9000	•	•	108	81.82%	424,037	61.86%	24
25	9001-9500		•	108	81.82%	424,037	61.86%	22
26	9501-10000	7	68,410	115	87.12%	492,447	71.84%	56
27	10001-12500	14	154,809	129	97.73%	647,256	94.43%	27
28	12501-15000	ი	38,210	132	100.00%	685,466	100.00%	28
29	15001-17500	٠	٠	132	100.00%	685,466	100.00%	59
30	17501-20000	r	•	132	100.00%	685,466	100.00%	30
31	20001-22500	•	•	132	100.00%	685,466	100.00%	31
32	22501-25000	1	•	132	100.00%	685,466	100.00%	32
33	25001-27500		i	132	100.00%	685,466	100.00%	33
34	27501-30000		į	132	100.00%	685,466	100.00%	34
35	30001-32500	•	•	132	100.00%	685,466	100.00%	35
36	32501-35000	ı	á	132	100.00%	685,466	100.00%	36
37	35001-37500	•	•	132	100.00%	685,466	100.00%	37
38	37501-40000	•	•	132	100.00%	685,466	100.00%	38
39	40001-60000		•	132	100.00%	685,466	100.00%	39
40	60001-80000	•		132	100.00%	685,466	100.00%	4
41	Over 80000	•		132	100.00%	685,466	100.00%	41
		Average Number of Customers:	ar of Customers.	+				
			Average Load:	5.193	kW per bill			
				1	14.04 40.11			

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

> RATE SCHEDULE: DESCRIPTION:

E-35 (Secondary)

General Service Electric Rate Applicable to All Territory Served by Company

Š 5.68% 11.84% 18.82% 34.45% 36.85% 41.13% 45.71% 51.72% 00.001 00.001 %00.001 22.36% 26.30% 28.79% 59.86% 68.81% 89.93% 00.00 %00.00 %00.00 %00'00 31.48% 57.24% 0.00% 1.31% 1.31% 1.31% 1.31% % of Total 9 CONSUMPTION 79,312,900 94,216,000 155,298,000 173,331,300 192,654,300 217,978,900 241,217,400 252,258,700 289,988,500 379,009,700 421,443,700 421,443,700 421,443,700 121,443,700 3,890,500 5,528,700 5,528,700 5,528,700 5,528,700 5,528,700 5.528,700 23,924,100 49,910,500 110,828,400 121,331,500 132,684,800 145,188,000 421,443,700 121,443,700 121,443,700 (KWh) CUMULATIVE 9.09% 9.09% 9.09% 9.09% 18.94% 6.82% 77.27% 81.06% 82.58% 96.21% 100.00% 100.00% 65.15% 68.94% 72.73% 87.12% 00.00 00.00 31.06% 43.18% 48.48% 53.79% 56.82% 59.85% 62.88% 00.00 100.00% Œ BILLS ANNUAL Number 18,395,400 25,986,400 89,021,200 42,434,000 CONSUMPTION 3,890,500 1,638,200 29,402,400 14,903,100 16,612,400 10,503,100 11,353,300 12,503,200 10,110,000 18,033,300 19,323,000 25,324,600 23,238,500 11,041,300 37,729,800 BLOCK kwh BY 0 BILLS BY NUMBER BLOCK Я 9 1,750,001-2,000,000 2,000,001-2,550,000 2,250,001-2,500,000 2,550,001-2,750,000 2,750,001-3,000,000 3,000,001-3,250,000 10,000,001-12,500,000 12,500,001-15,000,000 15,000,001-20,000,000 20,000,001-30,000,000 9,000,001-10,000,000 4,500,001-5,000,000 5,000,001-6,000,000 6,000,001-7,000,000 7,000,001-8,000,000 8,000,001-9,000,000 1,000,001-1,250,000 ,250,001-1,500,000 ,500,001-1,750,000 3,250,001-3,500,000 3,500,001-3,750,000 3,750,001-4,000,000 4,000,001-4,500,000 900,0001-1,000,000 100.001-250.000 250,001-500,000 500,001-600,000 600,001-700,000 700,001-800,000 800 001-900 000 Over 30,000,000 1-100,000 BLOCK (kWh) 0

Average Number of Customers:

kWh per bill kWh per bill 3,192,755 2,304,500 Average Consumption: Median Consumption: Recap Schedules:

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-35 (Primary) General Service Electric Rate Applicable to All Territory Served by Company

			·			CUMULATIVE		
		NUMBER		BILLS	LS.	LOAD		
700 10	Ş	OF Services	LOAD		3 0	ţ,	70	,
	Ś ⊊	BLCK BLOCK	BLOCK	Number	Total	(kW)	7% OI Total	S E
(A)		(B)	(0)	(a)	(E)	(F)	(9)	
1 0		,	1	•	0.00%	•	0.00%	1
2 1-1000	00	•	•	1	0.00%	•	0.00%	7
3 1001-1500	1500	•	•		0.00%	•	0.00%	ო
4 1501-2000	2000	=	19,863	1	15.28%	19,863	2.87%	4
5 2001-2250	2250	-	2,136	12	16.67%	21,999	3.18%	5
6 2251-2500	2500	ı	•	12	16.67%	21,999	3.18%	ဖ
7 2500-2750	2750	•	,	12	16.67%	21,999	3.18%	7
8 2751-3000	3000	80	23,376	20	27.78%	45,375	6.55%	80
9 3001-3250	3250	က	9,144	£3	31.94%	54,519	7.87%	6
10 3251-3500"	3500-		•	23	31.94%	54,519	7.87%	10
1 3501-3750	3750			23	31.94%	54,519	7.87%	11
3751-4000	4000	ì	•	23	31.94%	54,519	7.87%	12
13 4001-4250	4250			23	31.94%	54,519	7.87%	13
14 4251-4500	4500	ı		23	31.94%	54,519	7.87%	4
15 4501-4750	4750	-	4,660	24	33.33%	59,179	8.54%	15
•	2000	4	19,530	28	38.89%	78,709	11.36%	16
17 5001-5500	5500	7	10,220	9	41.67%	88,929	12.84%	17
18 5501-6000	9000	4	23,126	34	47.22%	112,055	16.17%	18
	9200	-	6,420	35	48.61%	118,475	17.10%	19
20 6501-7000	7000	•	•	32	48.61%	118,475	17.10%	20
	7500	-	7,150	36	20.00%	125,625	18.13%	21
	8000		•	36	20.00%	125,625	18.13%	55
	9500	က	24,480	33	54.17%	150,105	21.67%	53
	0006	4	35,248	43	59.72%	185,353	26.76%	24
	9500	2	18,476	45	62.50%	203,829	29.42%	52
-	0000	e	28,958	48	%2999	232,787	33.60%	56
_	12500	•		48	%29.99	232,787	33.60%	27
_	15000			48	%29.99	232,787	33.60%	28
_	17500	12	195,406	8	83.33%	428,193	61.81%	53
	20000	2	000'26	65	90.28%	525,193	75.81%	30
	22500	2	41,690	29	93.06%	566,883	81.83%	31
••	25000	2	46,190	69	95.83%	613,073	88.50%	32
•	27500	က	79,700	72	100.00%	692,773	100.00%	33
34 27501-30000	30000	•	•	72	100.00%	692,773	100.00%	34
	32500	,		72	100.00%	692,773	100.00%	35
•	35000	1	•	72	100.00%	692,773	100.00%	36
37 35001-37500	37500	•	•	72	100.00%	692,773	100.00%	37
38 37501-40000	40000		•	72	100.00%	692,773	100.00%	38
39 40001-60000	30000	•	•	72	100.00%	692,773	100.00%	39
w	30000	•		72	100.00%	692,773	100.00%	40
41 Over 80000	0000		,	72	100.00%	692,773	100.00%	41
		Average Numbe	Average Number of Customers:	ဖ				
			Average Load:	9 622	kW ner hill			
				110				

Supporting Schedules: N/A

Recap Schedules: N/A

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-35 (Primary)

General Service Electric Rate Applicable to All Territory Served by Company

Line 100.00% 100.00% 43.24% 76.62% 87.47% 11.99% 15.80% 19.95% 23.56% 25.51% 29.54% 30.60% 30.60% 30.60% 30.60% 56.02% %00.0 0.00% 2.00% 2.00% 0.00% %00.0 2.00% 2.00% 0.00% 4.09% %60.1 9.60% 9.93% 9.93% 34.38% % of Total CUMULATIVE 60,152,000 75,970,800 333,061,860 380,753,860 380,753,860 380,753,860 213,301,849 8,796,400 37,796,600 37,796,600 45,662,600 89,697,399 97,133,999 16,497,999 116,497,999 130,914,220 291,722,859 15,591,800 15,591,800 25,115,000 12,461,999 16,497,999 116,497,999 164,654,058 Amount (kWh) 0.00% 69.44% 75.00% 81.94% 91.67% 100.00% 100.00% 100.00% 0.00% 0.00% 0.00% 0.00% 18.06% 18.06% 33.33% 33.33% 44.44% 51.39% 56.94% 65.28% 25.00% 37.50% 59.72% 66.67% 66.67% 66.67% 66.67% 95.83% Total % of % BILLS ANNUAL Number 7,436,600 15,328,000 4,036,000 48,647,791 78,421,010 41,339,000 47,692,000 14,489,400 15,818,800 CONSUMPTION 8,796,400 6,795,400 7,866,000 13,726,600 14,416,221 33,739,838 9,523,200 12,681,600 BLOCK (C) kWh BY NUMBER BILLS BY BLOCK Я 10,000,001-12,500,000 12,500,001-15,000,000 15,000,001-20,000,000 20,000,001-30,000,000 3,500,001-3,750,000 3,750,001-4,500,000 4,000,001-4,500,000 6,000,001-5,000,000 6,000,001-8,000,000 7,000,001-8,000,000 8,000,001-8,000,000 2,500,001-2,750,000 2,750,001-3,000,000 3,000,001-3,250,000 3,250,001-3,500,000 9,000,001-10,000,000 1,500,001-1,750,000 2,000,001-2,250,000 2,250,001-2,500,000 ,000,001-1,250,000 ,250,001-1,500,000 900,0001-1,000,000 500,001-600,000 600,001-700,000 700,001-800,000 800,001-900,000 100.001-250,000 250,001-500,000 Over 30,000,000 1-100,000 BLOCK (kWh)

Average Number of Customers:
Average Consumption: 5,288,2

verage Consumption: 5,288,248 kWh per bill Median Consumption: 3,245,000 kWh per bill

-

Supporting Schedules: N/A

Recap Schedules:

Recap Schedules: N/A

Supporting Schedules: N/A

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E.35 (Transmission) General Service Electric Rate Applicable to All Territory Served by Company

			Line	<u>.</u>	-		1 ~	. 4	. 4	, w	, r	~ œ		» ÷		. 2	1 6	4	15	16	17	18	19	20	21	22	2 2	2, 12	56	27	28	29	30	31	35	22 2	4.5	25	3 6	òà	2 2	D 6	Ð :	1.			
			7 Jo %	 	%UU U	%00.0	%00.0 0.00%	%00.0 0.00	%00.0	%00.0 %00.0	2000	0.00% 0.00%	200.0					%00.0			0.00%				•	%00.0											0.00%			•		0.00%		100 00%			
		LOAD	Amount	(F)							Ì			• •	٠	. 1				•		•		•	•	r				•	•	,	•			1			1	•	•	74 075	C/B,L/8	871,875			
4	CUMULATIVE	S	% of	(E)	%00 0	%00.0 00.0	%00.0 %00.0	0.00	00.0	%00.0 0.00	200.0	%00.0 0.00	200.0	% 0.0 %	%00.0	%00.0	%00.0 0.00	%00°0	%00.0	0.00%	0.00%	0.00%	0.00%	%00.0	0.00%	0.00%	0.00%	%00.0 0.00%	%00.0 0.00%	0.00%	%00.0	0.00%	0.00%	0.00%	0.00%	00.0	0.00%	%000 0000	0.00	0.00%	8,00.0	0.00%	00.001	100.00%		kW per bill	kW per bill
ANNUAL		BILLS	i da	(D)				• 1	•)	•				1		•.	•	•		,	•		t 1			i		•			•				•		٠	, ,	71	12	-	72,656	73,345
	•		KW BY	(0)					Ī		•	f 1	•	1 :		•						•		•	Ē	,				•	·	•			ľ	•	•		•		•	110 770	6/1,8/5		r of Customers:	Average Load:	Median Load:
		NUMBER	BILLS BY	(B)				. ;	•			• 1	•				. 1			•		4		•	•	1	•				•	•	•		•		•	,	•			, 5	12	• *	Average Number of Customers:		
			BLOCK	(A)	c	1-1000	1001-1500	1501 2000	2001-2000	2251-2230	2501-200	2751-3000	2001-3000	3251 3500	3501.3750	3751-4000	4001-4250	4251-4500	4501-4750	4751-5000	5001-5500	5501-6000	6001-6500	6501-7000	7001-7500	7501-8000	8501 0000	9001-9000	9501-1000	10001-12500	12501-15000	15001-17500	17501-20000	20001-22500	22501-25000	25001-27500	27501-30000	32504 25000	00000-10000	35001-3/500	0/301-40000	40001-60000	60001-80000	Over 80000			
			Line	2	+	- 0	4 0) <i>A</i>	1 <i>n</i>	n «	1 0	_ α		æ €	2 7	- ¢	4 6	5 4	12	16	17	18	19	20	21	2 5	3 2	‡ ½	2 92	27	28	53	30	31	32	£ ;	æ ;	ດ	9 6	۶ ۵	9	£ 4	40	4	•		

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-35 (Transmission)
General Service Electric Rate Applicable to All Territory Served by Company

			Line	اغ		1	2	3	4	2	9	7	8	6	10	11	12	13	4	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
П			% of L	1	6	%00'0	%00.0	%00.0	%00.0	%00.0	0.00%	%00.0	%00.0	%00.0	%00.0	%00.0	%00.0	%00.0	%00.0	%00.0	%00.0	%00.0	%00.0										%00.0	%00.0	0.00%	0.00%	0.00%	%00.001
		CONSUMPTION	% F	- 	-	0.0	ö	0.0	ŏ	ö	ö	ŏ	ö	ö	ŏ	Ö.	ö	ö	ŏ	ö	0.0	ö	ö	ö	ö	ö	ö	0.0	ö	ö	ŏ	ö	0.	ŏ	ö	ö	ō	•
	CUMULATIVE	CONSU	Amount	(KVVII)	Ē	•	•	•	•	•	•	•	•	•	•	,	•	•	į	Ì	•	•	•	•	•	•	•	•	•	•	•	ì	•	•	1	,	•	553,366,400
- Section of the sect		S	% of	l Olai	ĵ)	%00.0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	%00.0	0.00%	0.00%	0.00%	0.00%	0.00%	%00:0	0.00%	100.00%
ANNUAL		BILLS	ne den in	i di libei	<u>5</u>	,	•	•	•	•	•		•			•	•	•	ı	•	•	•	,	•		•	•		•					ı			•	12
			CONSUMPTION KWh BY	2000	<u>(</u>)	,	•			•	•		•	•	•	•		,			•	4	1	•	•	•	•		•	•	,	•		•	•	•	٠	553,366,400
		NUMBER	OF BILLS BY	BLOCK (e)	(a)		•	•	•		•			•	•		•		•	•	•	•	•		•	r	1			•		•					•	12
			BLOCK	(KVVII)	₹	0	1-100,000	100.001-250,000	250,001-500,000	500,001-600,000	600,001-700,000	700,001-800,000	800,001-900,000	900,001-1,000,000	1,000,001-1,250,000	1,250,001-1,500,000	1,500,001-1,750,000	1,750,001-2,000,000	2,000,001-2,250,000	2,250,001-2,500,000	2,500,001-2,750,000	2,750,001-3,000,000	3,000,001-3,250,000	3,250,001-3,500,000	3,500,001-3,750,000	3,750,001-4,000,000	4,000,001-4,500,000	4,500,001-5,000,000	5,000,001-6,000,000	6,000,001-7,000,000	7,000,001-8,000,000	8,000,001-9,000,000	9,000,001-10,000,000	10,000,001-12,500,000	12,500,001-15,000,000	15,000,001-20,000,000	20,000,001-30,000,000	Over 30,000,000
			Line	NO.		1	7	(F)	4	3	9	7	80	6	10	11	12	13	4	15	16	17	18	19	20	21	22	23	54	52	26	27	28	53	30	31	32	33

Average Number of Customers:
Average Consumption:
Median Consumption:

46,113,867 kWh per bill 46,707,700 kWh per bill

Supporting Schedules: N/A

Recap Schedules: N/A

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-36 Classified Electric Rate Applicable to All Territory Served by Company

				ANNUAL	JAL			
						CUMULATIVE		
		NUMBER	9	BII	BILLS	LOAD		
Line No.	BLOCK (kW)	BILLS BY BLOCK	KW BY BLOCK	Number	% of Total	Amount (kW)	% of Total	Line
	(A)	(B)	(0)	(a)	(E)	(F)	(9)	
-	0	σ	40	σ	13.24%	40	0.00%	+
7	1-1000			0	13.24%	40	0.00%	. 2
က	1001-1500		•	6	13.24%	40	0.00%	m
4	1501-2000	•	,	o O	13.24%	40	0.00%	4
2	2001-2250			6	13.24%	40	0.00%	rO.
9	2251-2500	•	ı	6	13.24%	4	0.00%	9
7	2500-2750	•	•	0	13.24%	40	0.00%	7
80	2751-3000		ı	6	13.24%	40	0.00%	80
o.:	3001-3250	•	•	o	13.24%	40	0.00%	6
9	3251-3500	_	3,493	9	14.71%	3,533	0.42%	10
# !	3501-3750	,	•	9 9	14.71%	3,533	0.42%	7
12	3/51-4000			0 :	14.71%	3,533	0.42%	12
	4001-4250	•	•	9 9	14.71%	3,533	0.42%	£ ;
÷ ,	4231-4300	•	•	2 \$	14.71%	3,533	0.42%	4 ;
0 5	4501-4750	,	, 60	9 9	14.71%	3,533	0.42%	15
9,10	4751-5000	7 7	9,831	7 7	17.65%	13,364	1.57%	9 !
, c	5501-5000	-	0,045	5 5	19.12%	18,407	2.17%	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
9 9	6001-6500	. 4	24 775	7 2	25.00%	16,407	5.08%	ō \$
20	6501-7000		,	17	25.00%	43.182	5.00%	2 5
27	7001-7500	, '	22.011	50	29.41%	65,193	7.68%	2 7
22	7501-8000	2	15,514	22	32.35%	80.707	9.50%	55
23	8001-8500	9	49,609	78	41.18%	130,316	15.34%	3 1
24	8501-9000	4	34,707	. 32	47.06%	165,023	19.43%	24
25	9001-9500	7	18,499	34	20.00%	183,522	21.61%	25
56	9501-10000	ო	29,182	37	54.41%	212,704	25.05%	26
27	10001-12500	o	103,408	46	67.65%	316,112	37.22%	27
28	12501-15000	LO.	66,022	51	75.00%	382,134	45.00%	28
53	15001-17500	4	63,377	22	80.88%	445,511	52.46%	59
30	1/501-20000	m	55,339	28	85.29%	500,850	58.98%	30
31	20001-22500		•	28	85.29%	500,850	58.98%	31
32	22501-25000			28	85.29%	500,850	58.98%	32
£,	72-10067	_	009,62	n c	86.76%	526,450	61.99%	33
45 C	27501-30000			9 2	86.76%	526,450	61.99%	34
çç Ç	30001-32500	Ν (64,160	61	89.71%	590,610	69.54%	35
36	32501-35000	7	67,840	63	92.65%	658,450	77.53%	36
75	35001-37500		37,040	64	94.12%	695,490	81.89%	37
38	3/501-4000	4	153,760	89	100.00%	849,250	100.00%	38
39	40001-60000			89	100.00%	849,250	100.00%	33
5 :	90001-80000	ı		89	100.00%	849,250	100.00%	40
4	Over 80000		ı	89	100.00%	849,250	100.00%	41
		Average Number of Customers:	r of Customere.	ď				
			Average Load:	12.489	kW per bill			
			Median Load:	9,440	kW per bill			

Supporting Schedules: N/A

Recap Schedules:

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

Classified Electric Rate Applicable to All Territory Served by Company E-36

ANNOAL

		Line	No.		1	2	က	4	ĸ	9	7	80	6	10	11	12	13	41	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
	PTION	% of	Total	9	0.00%	0.25%	0.96%	2.54%	2.54%	5.36%	6.21%	8.12%	13.49%	27.65%	35.17%	44.24%	50.41%	52.91%	55.63%	58.58%	58.58%	69.16%	69.16%	77.07%	77.07%	77.07%	87.73%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	
CUMULATIVE	CONSUMPTION	Amount	(kWh)	(F)	ı	227,250	857,343	2,264,779	2,264,779	4,788,920	5,543,945	7,252,982	12,042,451	24,684,252	31,398,523	39,489,994	45,003,104	47,231,409	49,659,780	52,289,840	52,289,840	61,738,110	61,738,110	68,801,304	68,801,304	68,801,304	78,315,744	89,269,064	89,269,064	89,269,064	89,269,064	89,269,064	89,269,064	89,269,064	89,269,064	
ı	S	% of	Total	Œ)	11.43%	21.43%	25.71%	31.43%	31.43%	37.14%	38.57%	41.43%	48.57%	64.29%	71.43%	78.57%	82.86%	84.29%	85.71%	87.14%	87.14%	91.43%	91.43%	94.29%	94.29%	94.29%	97.14%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	
	BILLS		Number	<u>6</u>	σ	5	18	22	22	56	27	29	34	45	20	52	28	29	09	61	61	64	64	99	99	99	89	2	2	02	22	20	20	20	20	
		CONSUMPTION KWh BY	BLOCK	(<u>)</u>		227,250	630,093	1,407,436	•	2,524,141	755,025	1,709,037	4,789,469	12,641,801	6,714,271	8,091,471	5,513,110	2,228,305	2,428,371	2,630,060	•	9,448,270		7,063,194	•	•	9,514,440	10,953,320		•	,		•	•	•	
	NUMBER	OF BILLS BY	BLOCK	(B)	80	7	ო	4	•	4	-	2	9	7	5	ĸ	ო		-	-	•	က	•	2	•	,	2	7		•	•	,		•	•	
		ВГОСК	(kWh)	(A)	0	1-100,000	100.001-250.000	250,001-500,000	500,001-600,000	600,001-700,000	700,001-800,000	800,001-900,000	900,001-1,000,000	1,000,001-1,250,000	1,250,001-1,500,000	1,500,001-1,750,000	1,750,001-2,000,000	2,000,001-2,250,000	2,250,001-2,500,000	2,500,001-2,750,000	2,750,001-3,000,000	3,000,001-3,250,000	3,250,001-3,500,000	3,500,001-3,750,000	3,750,001-4,000,000	4,000,001-4,500,000	4,500,001-5,000,000	5,000,001-6,000,000	6,000,001-7,000,000	7,000,001-8,000,000	8,000,001-9,000,000	9,000,001-10,000,000	10,000,001-12,500,000	12,500,001-15,000,000	15,000,001-20,000,000	
		Line	No.		1	7	6	4	2	9	7	80	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	56	27	28	29	30	31	

Average Number of Customers: Average Consumption: Median Consumption:

1,275,272 kWh per bill 1,054,332 kWh per bill

Recap Schedules:

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

E-38, E-38-8T, E-38-TOW RATE SCHEDULE: DESCRIPTION:

Line No.

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Classified Electric Rate Applicable to opecific Territory Served by Company	
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		SUMIN	MER (June th	SUMMER (June through October)				MINI	ER (Novembe	WINTER (November through May)			
					CUMULATIVE					CUMULATIVE	ATIVE		
	NUMBER		B	ILS	LOAD		NUMBER		BILLS	П	Load		
BLOCK	OF BILLS BY	LOAD KW BY		% of	Amount	% of	OF BILLS BY	kW BY		% of	Amount	% of	Line
(KW)	BLOCK	BLOCK	Number	Total	(kW)	Total	BLOCK	BLOCK	Number	Total	(kW)	Total	No.
(A)	(8)	(0)	(a)	(E)	(F)	(9)	(H)	(v)	(r)	(%)	(7)	(M)	
0	327		327	38.84%	•	0.00%	443	ř	443	54.76%	•	0.00%	۴-
1-10	142	429	469	55.70%	429	1.60%	141	384	584	72.19%	384	2.34%	7
11-20	29	066	536	63.66%	1,418	5.29%	42	829	929	77.38%	1,063	6.46%	ო
21-30	65	1,620	601	71.38%	3,038	11.33%	48	1,219	674	83.31%	2,281	13.88%	4
31-40	43	1,472	644	76.48%	4,511	16.83%	18	574	692	85.54%	2,856	17.37%	2
41-50	25	1,098	699	79.45%	5,608	20.92%	18	768	710	87.76%	3,624	22.05%	9
51-60	15	998	684	81.24%	6,474	24.15%	10	576	720	89.00%	4,200	25.55%	7
61-70	16	1,094	700	83.14%	7,569	28.23%	. u	336	725	89.62%	4,536	27.59%	~
71-80	31	2,378	731	86.82%	9,947	37.11%	4 :	1,081	/39	91.35%	5,617	34.17%	on !
81-90	o į	755	740	87.89%	10,702	39.92%	13	1,093	752	92.95%	6,710	40.82%	5 ;
91-100	15	1,401	755	89.67%	12,104	45.15%	2 2	1,121	4 6	94.44%	7,831	47.64%	
101-200	7,	10,406	770	80.22%	016,22	02.97%	5 (7,047	8	90.09%	13,017	65.21%	7 (
201-300	ი ქ	1,021	832	98.81%	23,530	400.00%	7 1	404	700	99.13%	14,142	86.04%	2 ;
301-400	2	3,270	242	100.00%	26,000	100.00%	•	667,2	600 8	100.00%	16,437	100.00%	ī ŕ
501 600	ı	•	842	100.00%	26,800	100.00%		•	808	100.00%	16,431	100.00%	5 4
201-600	,	•	044	100.00%	26,800	100.00%	•		600	100.00%	16,437	100.00%	2 5
201-700	•	•	242	100.00%	26,800	100.00%		•	600	100.00%	16,437	100.00%	- ¢
001-900		•	843	100.00%	26,806	100.00%		ı i	600	100.00%	16,437	100.00%	5 6
901-1000	•		842	100.00%	26,806	100.00%			88	100.00%	16.437	100.00%	2 8
1001-1100	•	•	842	100.00%	26,806	100.00%	•		808	100.00%	16.437	100.00%	7 5
1101-1200	•	•	842	100.00%	26,806	100 00%	•	•	608	100.00%	16 437	100.00%	; %
1201-1300	,	•	842	100.00%	26,806	100.00%	•	•	808	100.00%	16.437	100.00%	23
1301-1400	•	•	842	100.00%	26,806	100.00%	i		808	100.00%	16,437	100.00%	24
1401-1500	•	•	842	100.00%	26,806	100.00%		•	809	100.00%	16,437	100.00%	52
1501-1600		•	842	100.00%	26,806	100.00%		,	808	100.00%	16,437	100.00%	56
1601-1700	,	•	842	100.00%	26,806	100.00%	,	•	808	100.00%	16,437	100.00%	27
1701-1800	•	•	842	100.00%	26,806	100.00%		•	808	100.00%	16,437	100.00%	28
1801-1900	٠		842	100.00%	26,806	100.00%		•	808	100.00%	16,437	100.00%	53
1901-2000		•	842	100.00%	26,806	100.00%	,	•	808	100.00%	16,437	100.00%	30
2001-2100	,		842	100.00%	26,806	100.00%	•		808	100.00%	16,437	100.00%	31
2101-2200	•	•	842	100.00%	26,806	100.00%	•	•	808	100.00%	16,437	100.00%	35
2201-2300		•	842	100.00%	26,806	100.00%	•	•	608	100.00%	16,437	100.00%	
2301-2400	•		842	300.001	26,806	100.00%			50 G	100.00%	16,437	100.00%	4. I
2401-2500	ı	•	842	100.00%	908'97	100.00%		•	ရှိတို့	100.00%	10,43/	100.00%	5 6
7501-2500		•	240	100.00%	20,000	100.00%	•	•	8	100.00%	10,437	100.00%	200
2501-2700	•		242	100.00%	90,90	100.00%		:	60 G	100.00%	16,437	100.00%	<u>ئ</u> ۾
2701-2000	•	•	240	100.00%	20,000	100.00%	•	•	600	100.00%	10,40	100.00%	8 8
2801-2900		•	242	100.00%	26,806	100.00%		•	508 808	100.00%	16,437	100.00%	ş 4
0005-1067	•	•	242	100.00%	20,909	100.00%		•	600	100.00%	10,437	100.00%	5 2
Over 3000		•	047	100.00%	20,000	100.00%	t	•	600	100.00%	10,437	100.00%	,
	Average Number of Customers:	r of Customers:	140				Average Number of Customers:	er of Customers:	135				
	•	Average Load:	32	kW per bill			•	Average Load:	50	kW per bill			
		Median Load:	4	kW per bill				Median Load:	•	kW per bill			
Supporting Schedules:											Recap	Recap Schedules:	
A/A												N/A	

ΑN

Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

Line No.

E-38, E-38-8T, E-38-1OW Classified Electric Rate Applicable to Specific Territory Served by Company

Amount % of BILLS BY KWh BY (KWh) Total (G) (H) (I) (I) (I) (I) (I) (I) (I) (I) (I) (I			SUMI	MER (May thr	SUMMER (May through October)				MINI	TER (Novembe	WINTER (November through April)			
NUMBER ONE ONE NUMBER ONE														
BLUCK Number Total Number Number Total Number Num		MIMORD			0	ATIVE	NOIL	MBRIN		BIL		CONSUMP	NOIL	
BLICK WIND BY Wind B		OF	CONSUMPTION		2			P	CONSUMPTION					:
(a) (b) (c) (d) (d) (e) (e) (e) (f) (f) (f) (f) (f) (f) (f) (f) (f) (f	BLOCK (kWh)	BILLS BY	KWh BY BLOCK	Number	% of Total	Amount (kWh)	% of Total	BILLS BY BLOCK	KWh BY BLOCK	Number	% of Total	Amount (KWh)	% of Total	Line No.
152 4 904 282 1112% 4 90 000% 893 873 4744% 5 772 692 6923% 112% 6 904 1 1 1 1 2,128 6 90 1 1 1 1 2,128 6 90 1 1 1 1 2,128 6 90 1 1 1 1 2,128 6 90 1 1 1 1 1 2,128 6 90 1 1 1 1 1 2,128 6 90 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(A)	(B)	(0)	(a)	(E)	(F)	(9)	(H)	0)	(r)	8	(7)	(M)	
15	c	262	•	262	31.12%	,	0.00%	383	1	383	47.34%	ı	0.00%	1-
1	1-100	152	4 904	414	49.17%	4.904	0.07%	169	5.772	552	68.23%	5,772	0.24%	2
1	101-200	12	1,660	426	50.59%	6.564	0.10%	70	2,962	572	70.70%	8,734	0.36%	က
12 4,256 449 5339% 18 057 0.05% 4 1585 0.20% 4 1 1580 0.05% 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	201-300	: ; ;	2.845	437	51.90%	9,409	0.14%	4	3,581	586	72.44%	12,315	0.50%	4
10 4,402 4,62 4,65 44,61 10 10 10 10 10 10 10 10 10 10 10 10 10	301-400	. 2	4,256	449	53.33%	13,665	0.20%	10	3,485	596	73.67%	15,800	0.65%	5
18 10.684 477 56 65% 46,720 0.68% 16 10.19 616 76.14% 27.797 1.14% 27	401-500	. 6	4,402	459	54.51%	18,067	0.26%	4	1,878	009	74.17%	17,678	0.72%	9
20 17.964 497 5903% 46,720 0.68% 7 6,435 623 77.01% 34,250 14,04% 46,720 0.68% 7 6,44% 47 5903% 66,40% 7 6,443 87 50,44% 47 50,44% 16,42% 16,42% 16,42% 16,44% 17,	501-750	. 81	10,689	477	56.65%	28,756	0.42%	16	10,119	616	76.14%	27,797	1.14%	7
25 52 92 52 52 C00%	751-1.000	50	17,964	497	59.03%	46,720	0.68%	7	6,453	623	77.01%	34,250	1.40%	80
19 33,124 541 64,25% 109,769 161% 12 20,837 667 81,83% 80,774 3,59% 24 81,339 657 568 67,46% 17,84 2,61% 17 4,67% 81,83% 190,74 3,53% 24 81,339 592 77,31% 2,53,74 3,60% 19 66,470 698 86,28% 196,84 16,84 16,84 16,84 16,84 16,84 16,84 16,84 16,84 16,84 16,84 16,87 16,88 86,28% 196,94 10,18% 10,18% 10,94 10,94 10,84 10,84 10,94	1,001-1,500	25	29,925	522	62.00%	76,645	1.12%	27	32,687	650	80.35%	66,937	2.74%	6
27 6.6 (77) 6.6 (7.4 %) 17 (18.44) 2.6 (1.4 %) 17 (18.44) 2.6 (1.4 %) 17 (18.44) 2.6 (1.4 %) 17 (18.44) 2.6 (1.4 %) 18.4 (1.3 %) 19 (1.4 %) 6.4 (1.3 %) 19.3 (1.4 %) 19 (1.4 %) 6.4 (1.3 %) 10.0 (1.4 %) <td>1,501-2,000</td> <td>19</td> <td>33,124</td> <td>541</td> <td>64.25%</td> <td>109,769</td> <td>1.61%</td> <td>12</td> <td>20,837</td> <td>662</td> <td>81.83%</td> <td>87,774</td> <td>3.59%</td> <td>10</td>	1,501-2,000	19	33,124	541	64.25%	109,769	1.61%	12	20,837	662	81.83%	87,774	3.59%	10
24 81,339 592 70,31% 259,784 3 80% 19 664,70 698 86.28% 195,864 8 0.10% 40 24,521 604 77.3% 3 34,305 4 60% 12 52,977 71 87.8% 286,803 101,8% 49 42,203 693 8 2,30% 93,80% 1,497 80 1 20,80% 409,604 167,60% 1 22,80% 409,60% 167,60% 1 26,80% 22 160,801 775 90,80% 409,60% 167,60% 1 168,703 75 90,80% 409,60% 167,60% 1 168,703 75 90,80% 409,60% 167,60% 1 168,703 75 90,80% 409,60% 167,60% 1 168,703 75 90,80% 80,40% 168,40% 100,80% 100,80% 100,80% 100,80% 100,80% 100,80% 100,10% 100,10% 100,80% 100,80% 100,10% 100,10% 100,80% 100,80% 100,10% </td <td>2,001-3,000</td> <td>27</td> <td>929,676</td> <td>568</td> <td>67.46%</td> <td>178,445</td> <td>2.61%</td> <td>17</td> <td>42,602</td> <td>629</td> <td>83.93%</td> <td>130,376</td> <td>5.33%</td> <td>11</td>	2,001-3,000	27	929,676	568	67.46%	178,445	2.61%	17	42,602	629	83.93%	130,376	5.33%	11
12 54,221 604 71,73% 314,305 460% 12 52,957 710 87,76% 248,652 710 710 87,76% 40,864 16,76% 40,864 16,76% 40,864 16,76% 40,864 16,76% 40,864 16,76% 40,864 16,76% 40,865 40,864 16,76% 40,864 16,76% 40,864 40,864 40,864 40,864 40,864 40,864 40,864 40,866 40,864 40,864 40,864 40,864 40,864 40,864 40,866 40,864 40,864 40,864 40,864 40,864 40,864 40,864 40,866 40,864 40,864 40,866 40,864 40,864 40,76% 40,	3,001-4,000	24	81,339	592	70.31%	259,784	3.80%	19	65,470	869	86.28%	195,846	8.01%	12
40 247,296 644 7.48% 561,861 8.21% 25 160,861 735 90.85% 409,661 735 93.20% 409,610 735 93.20% 409,610 735 93.20% 409,610 735 93.20% 409,610 735 93.20% 51.86% 93.20% 93.20% 1497,689 21.90% 21.71 775 95.80% 92.40 43.20% 73.20% 93.20% <td>4,001-5,000</td> <td>12</td> <td>54,521</td> <td>604</td> <td>71.73%</td> <td>314,305</td> <td>4.60%</td> <td>12</td> <td>52,957</td> <td>710</td> <td>87.76%</td> <td>248,803</td> <td>10.18%</td> <td>13</td>	4,001-5,000	12	54,521	604	71.73%	314,305	4.60%	12	52,957	710	87.76%	248,803	10.18%	13
49 422 203 693 82.30% 982.80% 14 39% 19 166 703 754 93.20% 576.30% 23.20%	5,001-7,500	4	247,296	644	76.48%	561,601	8.21%	52	160,801	735	90.85%	409,604	16.76%	41
42 513 885 735 87 29% 14497 689 2190% 21 246 652 775 58 0% 824,956 33 75% 21 356,600 756 89 79% 1,854,289 27,12% 10 171,171 76 97,03% 996,130 40,75% 10 223,364 766 90,97% 2,077,653 30,38% 1 785 98,02% 1,178,338 48,21% 13 344,296 779 92,52% 2,471,948 35,42% 1 785 98,02% 1,178,338 48,21% 11 410,496 779 92,52% 2,471,948 35,42% 1 27,840 98,02% 1,170,77% 11 410,496 795 98,14% 3,515,246 51,41% 4 183,220 801 99,01% 1,509,288 41,75% 13 805,996 820 97,39% 4,314,41 4 43,28% 1,561,588 63,13% 1,561,588 1,561,588 1,561,588 1,561,588 1,561,	7,501-10,000	49	422,203	693	82.30%	983,804	14.39%	19	166,703	754	93.20%	576,307	23.58%	15
21 356,600 756 89.79% 1,12% 10 17,171 785 97,03% 996,130 40,77% 10 322,364 779 92,23% 1,156,368 79 97,03% 1,150,48 4707% 13 342,364 779 92,23% 2,619,503 38.31% 1 15,360 794 98.15% 1,175,38 4707% 11 445,193 796 94,54% 3,034,966 44,38% 3 44,141 797 98.15% 1,175,388 48,21% 11 440,5490 82,24% 3,034,966 44,38% 3 14,141 797 98.15% 1,175,388 48,21% 13 805,966 820 99,739% 4,337% 1 183,220 801 99,13% 1,561,588 63,25% 4 404,360 822 99,34% 5,101,5021 73,35% 1 1,114,10 797 99,13% 1,561,588 63,38% 4 404,400 832 98,34% <td>10,001-15,000</td> <td>42</td> <td>513,885</td> <td>735</td> <td>87.29%</td> <td>1,497,689</td> <td>21.90%</td> <td>21</td> <td>248,652</td> <td>775</td> <td>95.80%</td> <td>824,959</td> <td>33.75%</td> <td>16</td>	10,001-15,000	42	513,885	735	87.29%	1,497,689	21.90%	21	248,652	775	95.80%	824,959	33.75%	16
10 223,364 766 90.97% 2,077,653 30.38% 7 144,368 792 97.90% 1,150,488 47.07% 191 191 191 191 191 191 191 191 191 19	15,001-20,000	21	356,600	756	89.79%	1,854,289	27.12%	9	171,171	785	97.03%	996,130	40.75%	17
13 344,296 779 92,22% 2,41,948 35,42% 1 27,840 793 86,02% 1,178,338 48,21% 1 412,555 785 93,23% 2,619,503 38,31% 1 793 86,02% 1,178,338 48,21% 11 410,565 785 93,23% 2,619,503 80,13% 1 50,00 794 98,15% 1,178,338 49,58% 11 480,549 807 95,84% 3,515,245 51,41% 4 183,220 801 99,01% 1,509,268 61,75% 13 805,996 820 97,39% 4,321,241 63,14% 1 4,61,980 802 80,13% 1,569,268 61,75% 4 4,440 4 4,440 4 4,81,140 4 1,509,268 61,75% 4 4,440 4 4,440 4 4,440 4 1,500,268 63,13% 4 4,440 4 4,440 4 4,440	20,001-25,000	10	223,364	766	%26.06	2,077,653	30.38%	7	154,368	792	97.90%	1,150,498	47.07%	18
11	25,001-30,000	13	344,296	779	92.52%	2,421,948	35.42%	-	27,840	793	98.02%	1,178,338	48.21%	19
11 415,193 796 94,54% 3,034,696 44,38% 3 114,110 797 98,52% 1,326,048 54,25% 11 480,549 807 95,84% 3,515,245 51,41% 4 163,220 801 99,13% 1,509,288 61,718% 13 805,996 820 97,339% 5,015,621 73,35% 1 1,602,08 801 99,13% 1,501,88 63,89% 4 440,480 832 98,81% 5,456,101 79,79% 1 118,160 804 99,38% 1,760,268 72,01% 9 1,213,440 841 100,00% 6,838,181 100,00% - 809 100,00% 2,444,348 100,00% 1 1,68,640 842 100,00% 6,838,181 100,00% - 809 100,00% 2,444,348 100,00% 1 1,68,640 842 100,00% 6,838,181 100,00% - - 809 100,00% 2,444,348 100,00% </td <td>30,001-35,000</td> <td>9</td> <td>197,555</td> <td>785</td> <td>93.23%</td> <td>2,619,503</td> <td>38.31%</td> <td>~</td> <td>33,600</td> <td>794</td> <td>98.15%</td> <td>1,211,938</td> <td>49.58%</td> <td>20</td>	30,001-35,000	9	197,555	785	93.23%	2,619,503	38.31%	~	33,600	794	98.15%	1,211,938	49.58%	20
11 480,549 807 95,84% 3,515,245 51,41% 4 183,220 801 99,01% 1,509,268 61,75% 13 805,996 820 97,33% 4,321,241 63,19% 1 52,320 802 99,13% 1,561,588 63,89% 4 40,940 822 98,34% 5,015,621 73,35% 1 118,160 804 99,38% 1,642,108 67,18% 4 40,040 841 99,88% 6,693,541 97,53% 5 684,080 809 100.00% 2,444,348 100.00% 1 168,640 842 100.00% 6,838,181 100.00% - - 809 100.00% 2,444,348 100.00% - 842 100.00% 6,838,181 100.00% - - 809 100.00% 2,444,348 100.00% - 842 100.00% 6,838,181 100.00% - - 809 100.00% 2,444,348 100.00% <t< td=""><td>35,001-40,000</td><td>11</td><td>415,193</td><td>962</td><td>94.54%</td><td>3,034,696</td><td>44.38%</td><td>က</td><td>114,110</td><td>797</td><td>98.52%</td><td>1,326,048</td><td>54.25%</td><td>21</td></t<>	35,001-40,000	11	415,193	962	94.54%	3,034,696	44.38%	က	114,110	797	98.52%	1,326,048	54.25%	21
13 805,996 820 97.33% 4,321,241 63.19% 1 52,320 802 99.13% 1,561,588 63.89% 8 694,380 828 98.34% 5,015,621 73.35% 1 80,520 803 99.26% 1,642,108 67.18% 4 440,480 832 98.84% 5,015,621 73.35% 1 18,160 804 99.38% 1,760,268 71.700,10% 67.18% 9 1,213,440 841 99.88% 6,693,41 97.39% 5 684,080 809 100.00% 2,444,348 100.00% 1 168,640 842 100.00% 6,838,181 100.00% - 809 100.00% 2,444,348 100.00% - 842 100.00% 6,838,181 100.00% - - 809 100.00% 2,444,348 100.00% - 842 100.00% 6,838,181 100.00% - - 809 100.00% 2,444,348 100.00% <td>10,001-50,000</td> <td>1</td> <td>480,549</td> <td>807</td> <td>95.84%</td> <td>3,515,245</td> <td>51.41%</td> <td>4</td> <td>183,220</td> <td>801</td> <td>99.01%</td> <td>1,509,268</td> <td>61.75%</td> <td>22</td>	10,001-50,000	1	480,549	807	95.84%	3,515,245	51.41%	4	183,220	801	99.01%	1,509,268	61.75%	22
8 694,380 828 98.34% 5,015,621 73.35% 1 80,520 803 99.28% 1,542,108 67.18% 1,440,480 832 98.81% 5,456,101 79.79% 1 118,160 804 99.38% 1,760,268 72.01% 1 188,640 804 100.00% 6,838,181 100.00% 6	50,001-75,000	13	805,996	820	97.39%	4,321,241	63.19%	-	52,320	802	99.13%	1,561,588	63.89%	23
4 40,460 832 98.81% 5,455,101 79.79% 1 118,160 804 99.38% 1,760,268 72,01% 99.38% 1,213,440 841 99.88% 6,669,541 97.53% 5 684,080 809 100.00% 2,444,348 100.00% 1 168,540 842 100.00% 6,838,181 100.00% 809 100.00% 2,444,348 10	5,001-100,000	80	694,380	828	98.34%	5,015,621	73.35%		80,520	803	99.26%	1,642,108	67.18%	24
9 1,213,440 841 99.88% 6,669,541 97.53% 5 684,080 809 100.00% 2,444,348 100.00% 1 6,838,181 100.00% 6,	00,001-125,000	4	440,480	832	98.81%	5,456,101	79.79%	•	118,160	804	99.38%	1,760,268	72.01%	8
1 168,640 842 100.00% 6,838,181 100.00% 809 100.00% 2,444,348 100.00% 2,444,348 100.00% 6,838,181 100.00% 809 100.00% 2,444,348 100.00% 6,838,181 100.00% 809 100.00% 2,444,348 100.00% 6,838,181 100.00% 809 100.00% 2,444,348 100.00% 842 100.00% 6,838,181 100.00% 809 100.00% 2,444,348 100.00% 842 100.00% 6,838,181 100.00% 809 100.00% 2,444,348 100.00% Average Number of Customers: 140 Average Consumption: 8,121 kWh per bill Average Consumption: 3,621 kWh per bill Median Consumption: 136 kWh per bill kWh pe	25,001-150,000	თ	1,213,440	841	99.88%	6,669,541	97.53%	2	684,080	808	100.00%	2,444,348	100.00%	56
Average Number of Customers: 410 0.00% 6,838,181 100.00% 6,838,181	50,001-200,000		168,640	842	100.00%	6,838,181	100.00%	•	•	808	100.00%	2,444,348	100.00%	27
Average Number of Customers: 140 kWh per bill kWh per bil	00,001-300,000		•	842	100.00%	6,838,181	100.00%	,	•	808	100.00%	2,444,348	100.00%	58
Average Consumption: 8,121 kWh per bill Madian Consumption: 3,6 kWh per bill Madian Consumption: 1,36 kWh per b	00,001-400,000	•	•	842	100.00%	6,838,181	100.00%			808	100.00%	2,444,348	100.00%	53
Average Consumption: 8,121 kWh per bill Model of Customers: 136 kWh per bill Median Consumption: 137 kWh per bill Median Consumption: 138 kWh per bill Median C	00'001-200'000	•	•	842	100.00%	6,838,181	100.00%	•	٠	808	100.00%	2,444,348	100.00%	30
42 100.00% 6,838,181 100.00% 809 100.00% 2,444,348 100.00% 2,444,348 100.00% 6,838,181 100.00% 809 100.00% 2,444,348 100.00% Average Number of Customers: 140 Average Consumption: 8,121 kWh per bill Average Consumption: 3,021 kWh per bill Average Consumption: 136 kWh per bill Median Consumption: 136 kWh per bill kWh	00'001-750'000		•	842	100.00%	6,838,181	100.00%			808	100.00%	2,444,348	100.00%	31
Average Number of Customers: 440 100.00% 6,838,181 100.00% - 809 100.00% 2,444,348 100.00% Average Consumption: 8,121 kWh per bill Average Consumption: 3,021 kWh per bill Average Consumption: 136 kWh per bill Median Consumption: 136	0,001-1,000,000	.•	•	842	100.00%	6,838,181	100.00%		•	808	100.00%	2,444,348	100.00%	32
140 Average Number of Customers: 135 8,121 kWh per bill Average Consumption: 3,021 136 kWh per bill Median Consumption: 10	ver 1,000,000	•	•	842	100.00%	6,838,181	100.00%	,	•	808	100.00%	2,444,348	100.00%	33
8,121 kWh per bill Average Consumption: 3,021		Average Nim	ther of Customers.	140				Average Numb	per of Customers:	135				
136 kWh ner bill		Avers	age Consumption:	8 121	kWh per bill			Avera	de Consumption:	3.021	kWh per bill			
			dge Consumption.	136	MA PO AWA			Med	ian Consumption:	Ę	kWh ner bill			

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-40 Classified Electric Rate Applicable to All Territory Served by Company

Amount (F)				ANNOAL	٦٢			
NUMBER NUMBER OF CONSUMPTION BILLS BY KWh BY BLOCK BLOCK Number Total (B) (C) (D) (E) (E) 13 92.86% 14 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 1100.00%						LATIVE		
BILLS BY KWH BY Number Total (KWh) BLOCK BLOCK Number Total (KWh) 13 - 13 92.86% - 14 100.00%		NUMBER		BIFI	S-	CONSUMPT	NOI	
BLOCK BLOCK Number Total (kWh)	š	OF BILLS BY	CONSUMPTION KWh BY		% of	Amount	% of	Line
(B) (C) (D) (E) (F) 13 92.86% - 13 92.86% - 14 100.00%	آء آ	BLOCK	BLOCK	Number	Total	(KWh)	Total	No.
13 92.86% 1 100.00% 1 100.00% 1 100.00% 1 100.00% 1 1 100.00%		(B)	(2)	Q)	(Ē)	(F)	(9)	
13 92.86% 1 100.00% 1 100.00% 1 1 100.00% 1 1 100.00% 1 1 100.00% 1 1 100.00% 1 1 100.00% 1 1 100.00% 1 1 1 100.00%		13	•	13	92.86%	•	ΑX	1
150 14 100.00%	2	•		13	92.86%	•	ΑN	7
- 14 100.00% - 14 100.00%	200	-	150	14	100.00%	150	N/A	m
- 14 100.00% - 14 100.00%	300		•	4	100.00%	150	A/N	4
14 100.00% 14 100.00%	400	•	•	4	100.00%	150	Ν	3
14 100.00% 14 100.00%	200			4	100.00%	150	ΑN	9
14 100.00% 14 100.00%	750	•		14	100.00%	150	ΑN	7
- 14 100.00% - 14 100.00%	000'		,	14	100.00%	150	ΑN	80
- 14 100.00% - 14 100.00%	1,500		•	14	100.00%	150	ΑX	6
- 14 100.00%	2,000	•		14	100.00%	150	ΑN	10
- 14 100.00% - 14 100.00%	3,000		•	14	100.00%	150	N/A	11
- 14 100.00% - 14 100.00%	4,000	ı	•	4	100.00%	150	ΑX	12
- 14 100.00% - 14 100.00%	5,000	•		4	100.00%	150	A/N	13
- 14 100.00% - 14 100.00%	7,500		•	4	100.00%	150	X/A	14
- 14 100.00% - 14 100.00%	000'0		•	41	100.00%	150	ΑX	15
- 14 100.00% - 14 100.00%	15,000			14	100.00%	150	Ϋ́	16
- 14 100.00% - 14 100.00%	20,000	•	•	4	100.00%	150	Ϋ́	17
- 14 100.00% - 14 100.00%	25,000	•	•	14	100.00%	150	₹ V	18
- 14 100.00% - 14 100.00%	30,000		•	14	100.00%	150	N/A	19
- 14 100.00% - 14 100.00%	35,000	•		14	100.00%	150	A/N	20
- 14 100.00% - 14 100.00%	40,000	•		14	100.00%	150	Ν	21
- 14 100.00% - 14 100.00%	50,000	•	•	4	100.00%	150	۷ X	22
- 14 100.00% - 14 100.00%	75,000	•		4	100.00%	150	٧X	23
- 14 100.00% - 14 100.00%	000'00	•	•	4	100.00%	150	Y/X	24
- 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00%	125,000	•	•	1	100.00%	150	A/A	22
- 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00%	150,000	•		14	100.00%	150	A/S	56
- 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00%	200,000	1	•	4	100.00%	150	Ϋ́	27
- 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00%	300,000	ı	٠	14	100.00%	150	ΑN	28
- 14 100.00% - 14 100.00% - 14 100.00% - 14 100.00%	400,000			14	100.00%	150	A/A	53
14 100.00% 14 100.00% 14 100.00%	500,000		٠	4	100.00%	150	ΥX	30
14 100.00%	750,000	ı	•	14	100.00%	150	V/A	31
	000'000'		•	1	100.00%	150	A/N	32
	000'00	•	•	14	100.00%	150	Ϋ́	33

Average Number of Customers:

Average Consumption: Median Consumption:

1 11 KWh per bill - KWh per bill

Supporting Schedules: N/A

Recap Schedules:

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Recap Schedules:

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-47, E-58, E-59, E-66, E-114, E-116, E-145, E-249 Classified Rates Applicable to Various Territories Served by Company

SUMMER (MER (May thro	d d	LAT			WIN	WINTER (November through April) CUMUL	ar through Apri	A I		
CONSUMPTION	CONSUMPTION	BILLS	တ			CONSUMPTION	TION	NUMBER OF	CONSUMPTION	BILLS	r.s	CONSUMPTION	NOIL	
≿×	KWh BY BLOCK Number	Number		% of Total		Amount (kWh)	% of Total	BLOCK BLOCK	kWh BY BLOCK	Number	% of Total	Amount (kWh)	% of Total	Line No.
(A) (B) (C) (B) (E)	(a) (b)	(a)		(E)		(F)	(9)	(H)	<i>(u)</i>	(r)	(X)	(1)	(W)	
				•										+
1-100														N
							÷						·	•
201-300 LIGHTING CUSTOMERS ARE NOT BILLED BY KW OR KWH	LIGHTING CUSTOMERS ARE NOT BILLED BY KN	LIGHTING CUSTOMERS ARE NOT BILLED BY KN	MERS ARE NOT BILLED BY KN	OT BILLED BY KN	₹	V OK KWH								
401-500														9 6
501-750														
751-1,000														00
1,001-1,500														6
1,501-2,000														10
2,001-3,000														7
3,001-4,000														12
4,001-5,000 5.001-7,500														Σ 7.
7,501-10,000														15
10,001-15,000														16
15,001-20,000														, ,
20,00 (-23,000 25,001-30,000														19
30,001-35,000														7
35,001-40,000														21
40,001-50,000 50,001-75,000														3 53
75,001-100,000														2
100,001-125,000														25
125,001-150,000														56
150,001-200,000														27
200,001-300,000														58
300,001-400,000														82 6
500 001-200,000														3 6
750,001-1,000,000														32
Over 1,000,000														33

Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill kWh per bill

Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill kWh per bill

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: E-51
DESCRIPTION: Classified Electric Rate Applicable to All Territory Served by Company

Number Sed Amount Sed Amou		MUS	MER (May thr	SUMMER (May through October)				WIN	TER (Novemb	WINTER (November through April)			
NUMBER COMULATIVE COMULAT													
Number % of Amount % of BILLS BY WW BY Number Total (WV) Total BLOCK BLOCK Number Total (WV) Total			BILLI		- 1		NUMBER]B				
Number Total (kW) Total BLOCK BLOCK Number Total (kW) Total (kW) Total (kW) Total (kW) Total (kW) (LOAD KW BY		% of	Amount	% of	OF BILLS BY	kW BY		% of	Amount		Line
0.00% - 0.00%		BLOCK (C)	Number (D)	Total (E)	(kW)	Total (G)	BLOCK (H)	BLOCK (I)	Number (J)	Total (3)	(KW)	Total (M)	No.
0.00% 0.00%		•	•	%UU U	•	%00.0		•	•	%000	,	%000	,
0.00% 0.00%		•		%00.0 0.00%		0.00%	•	•	, ,	%00.0 00.0	, ,	%00.0 0	۰ ،
- 0.00% - 0.00			•	0.00%	•	0.00%	•	ı	•	0.00%	,	0.00%	ı ۳
0.00% - 0.00%		•	,	0.00%	•	0.00%	1	1	r	0.00%		0.00%	4
- 0.000% - 0			•	0.00%	•	0.00%				%00'0	•	0.00%	9
. 0.00% - 0.00			•	%00.0	•	%00.0		•	,	0.00%	•	0.00%	9
. 0.00% . 0.00% . 0.00% . 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% . 0.00% 0.00% 0.00% . 0.00% . 0.00% . 0.00% . 0.00% 0.00% .		Ĭ.	•	0.00%	•	0.00%	•	•	, .	%00.0 0.00%	•	0.00%	٠,
0.00%		Î ŝ	,	0.00%		0.00%	•	•		0.00%	•	0.00%	20 0
0.00%		, ,		%00.0 %00.0	• '	0.00%				0.00%		0.00%	» \$
0.00% 0.00%		•	, ,	%00.0 0.00%	, ,	%00.0		٠ ،	, ,	%00.0 0		0.00%	2 5
0.00% - 0.00%		•	•	0.00%	•	0.00%	•	•	,	%00.0	•	%00.0	: 2
- 0.00% - 0.00		1	•	0.00%	,	0.00%		•	,	00:00	•	0.00%	1 5
- 0.00% - 0.00		,	٠	0.00%		%00.0	•	•	,	0.00%	1	0.00%	4
- 0.00% - 0.00		•		0.00%		0.00%	•	•	,	0.00%	1	0.00%	15
1 7 689% 753 487% - 0.00% - 0.			•	%00.0	•	0.00%	•	•		0.00%	r	0.00%	16
1 7.69% 753 4.87% 2 1.959 2 14.29% 1.959 1.959 2 14.29% 1.959 2 14		753	,	0.00%	753	0.00%	•	,	ı	%00.0 0.00%	•	0.00%	7 9
1 7.69% 753 4.87% 2 1,959 2 14.29% 1,959 4 30.77% 4,009 25.94% 4 4,449 6 42.86% 6,108 9 69.23% 8,631 55.85% 2 2,242 8 6,108 11 84.62% 12,616 81.64% 2 2,734 11 78.55% 12,389 13 100.00% 15,453 100.00% 1 1,439 12 85.71% 13,389 13 100.00% 15,453 100.00% 1 1,617 14 100.00% 17,027 13 100.00% 15,453 100.00% - - 14 100.00% 17,027 13 100.00% 15,453 100.00% - - 14 100.00% 17,027 13 100.00% 15,453 100.00% - - 14 100.00% 17,027 13 100.00% 15,453 100		3 ,		7.69%	753	4.87%				0.00%	,	%00.0 %00.0	19
4 30,77% 4,009 25,94% 4 4,149 6 42,86% 6,108 8 61,54% 8,631 5,85% 2 2,262 8 57,14% 6,108 9 69,23% 9,876 63,97% 1 1,285 9 64,28% 6,108 11 84,62% 12,616 81,64% 2 2,734 11 78,57% 12,389 13 100,00% 15,453 100,00% 1 1,582 13 92,86% 15,410 13 100,00% 15,453 100,00% 1 1,617 14 100,00% 17,027 13 100,00% 15,453 100,00% - - 14 100,00% 17,027 13 100,00% 15,453 100,00% - - 14 100,00% 17,027 13 100,00% 15,453 100,00% - - 14 100,00% 17,027 13 100,00%		•	~	7.69%	753	4.87%	2	1,959	2	14.29%	1,959	11.51%	20
8 615.4% 8,631 55.89% 2 2,262 8 67.14% 8,370 11 84.62% 9,876 63.31% 1 1,285 9 64.29% 9,655 11 84.62% 12,618 1 1,285 9 64.29% 9,655 13 100.00% 15,453 100.00% 1 1,582 13 22.86% 15,410 13 100.00% 15,453 100.00% 1 1,617 14 100.00% 17,027 13 100.00% 15,453 100.00% - - 14 100.00% 17,027 13 100.00% 15,453 100.00% - - 14 100.00% 17,027 13 100.00% 15,453 100.00% - - 14 100.00% 17,027 13 100.00% 15,453 100.00% - - 14 100.00% 17,027 13 100.00% 15,453 <		3,256	4	30.77%	4,009	25.94%	4	4,149	9	42.86%	6,108	35.87%	21
1 84.62% 12.00 0.00% 1.439 1.2 1.509 3 0.00% 1.5 1.509 1.00 0.00% 15,453 100.00% 1 1,439 1.2 1.5174 1.1 78.57% 12.389 1.00 0.00% 15,453 100.00% 1 1,617 1.439 1.2 185.71% 13,828 15,410 10.00% 15,453 100.00% 1 1,617 1.4 100.00% 17,027 1.3 100.00% 15,453 100.00% 1.5 453 10		4,622		61.54%	8,631	55.85%	N 1	2,262	σ (57.14%	8,370	49.16%	5 5
13 100.00% 15,453 100.00% 1 1,582 13 92.86% 15,410 10.00% 15,453 100.00% 1 1,582 13 92.86% 15,410 10.00% 15,453 100.00% 1 1,582 13 92.86% 15,410 10.00% 15,453 100.00% 1 1,617 14 100.00% 17,027 13 100.00% 15,453 100.00% 1 1,6453 100.00% 1 1,000% 1 1,000% 1 1,000% 1 1,000% 1 1,000% 1 1,000% 1 1,000% 1 1,000% 1 1,000% 1 1,488 WW per bill Average Number of Customers: 2 Average Light 1,000		2 740	. .	84.62%	3,6/6	81.64%	- 0	2 734	. .	78.53%	9,033	72.76%	2 2
13 100.00% 15,453 100.00% 1 1,582 13 92.86% 15,410 17,027 13 100.00% 15,453 100.00% 1 1,617 14 100.00% 17,027 13 100.00% 15,45		2,837	. £	100.00%	15,453	100.00%	ı 	1,439	12	85.71%	13,828	81.21%	52
13 100.00% 15,453 100.00% 1 1,617 14 100.00% 17,027 13 100.00% 15,453 100.00% 1 1,027 13 100.00% 15,453 100.00% 1 1,027 13 100.00% 15,453 100.00% 1 1,027 13 100.00% 15,453 100.00% 1 1,027 13 100.00% 15,453 100.00% 1 1,027 13 100.00% 15,453 100.00% 1 1,027 13 100.00% 15,453 100.00% 1 1,027 13 100.00% 1 1,027 13 100.00% 1 1,027 13 100.00% 1 1,027 13 100.00% 1 1,027 13 100.00% 1 1,027 13 100.00% 1 1,007 13 100.0		,	13	100.00%	15,453	100.00%	-	1,582	13	92.86%	15,410	90.50%	56
13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 17,02			5 3	100.00%	15,453	100.00%	Ψ-	1,617	7 :	100.00%	17,027	100.00%	27
13 100.00% 15,453 100.00% 1 100.00%			<u>5</u> 4	100.00%	15,453	100.00%	, ,	• 1	4 5	100.00%	7,027	100.00%	80 8
13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 17,027 14 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 17,027 14 100.00% 17,027 17,027 14 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 17,027 14 100.00% 17,027 17,		•	<u> </u>	100.00%	15.453	100.00%		•	1 7	100.00%	17 027	100.00%	67
13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 17,02		•	13	100.00%	15,453	100.00%	,	•	4	100.00%	17,027	100.00%	31
13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 17,027 13 100.00% 15,453 100.00% 17,027 14 100.00% 17,027 17,		•	13	100.00%	15,453	100.00%	•	•	14	100.00%	17,027	100.00%	32
13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 14 100.00% 17,027 14 100.00% 17,027 15,453 100.00% 17,027 17,027 18 Wherefull Average Number of Customers: 2 1,189 Wherefull Average Load: 1,20 kW per bill Average Load: 1,20 kW per bill		•	13	100.00%	15,453	100.00%	•	ŀ	4	100.00%	17,027	100.00%	33
13 100.00% 15,453 100.00% 14 100.00% 17,027 13 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 17,027 13 100.00% 15,453 100.00% 17,027 14 100.00% 1		•	t)	100.00%	15,453	100.00%	,	•	4	100.00%	17,027	100.00%	34
13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 17,027 14 100.00% 17,			<u>t</u>	100.00%	15,453	100.00%	,	·	4	100.00%	17,027	100.00%	35
13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 15,453 100.00% 17,027 13 100.00% 15,453 100.00% 17,027 14 100.00% 17,027 14 100.00% 17,027 14 100.00% 17,027 14 100.00% 17,027 14 14 14 14 14 14 14 14 14 14 14 14 14			1 3	100.00%	15,453	100.00%		•	4	100.00%	17,027	100.00%	36
13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% 17,027 14 100.00% 17,027 14 100.00% 17,027 14 100.00% 17,027 14 14 100.00% 17,027 14 14 100.00% 17,027 14 14 100.00% 17,027 14 14 14 14 14 14 14 14 14 14 14 14 14			5 3	100.00%	15,453	100.00%	1	•	7 ;	100.00%	17,027	100.00%	37
13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% - 14 100.00% 17,027 13 100.00% 15,453 100.00% 17,027 14 100.00% 17,027 17,027 14 100.00% 17,027 17,02		•	5 5	100.00%	15,453	100.00%			4 ,	100.00%	17,027	100.00%	80 6
13 100.00% 15,453 100.00% - 14 100.00% 17,027 7		t 1	<u>.</u> 5	100.00%	15,455	100.00%			4 4	100.00%	17,027	100.00%	£ 5
1,027 1,027 1,027 1,027 1,027 1,027 1,027 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3		•	5 5	100.00%	15,453	100.00%	r	•	4 7	100.00%	17,02/	100.00%	÷ ;
2 Average Number of Customers: 2 1,189 kW per bill Average Load: 1,216 1,106 1		•	2	100.00%	15,453	800.001	•	•	4	100.00%	170,1	100.00%	41
1,109 NV pel pli 1,458 NV per bill 14.58 NV per bill	×	er of Customers:	1 100	1017			Average Number	er of Customers:	2 2	1100			
		Median Load:	1,168	kW per bill				Median Load:	1,216	KVV per bill			

Supporting Schedules: N/A

Recap Schedules. N/A

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¥

ARIZONA PUBLIC SERVICE COMPANY **BILL COUNT**

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-51 Classified Electric Rate Applicable to All Territory Served by Company

	200	Comment find an age of the					***************************************	,			
			СОМО	CUMULATIVE					COMO	CUMULATIVE	
NUMBER		BILLS		CONSUMPTION	TION	NUMBER		BILLS		CONSUMPTION	NOIL
OF BILLS BY	00 N		% of	Amount	% of	OF BILLS BY	CONSUMPTION KWh BY		% of	Amount	% of
BLOCK	BLOCK	Number	Total	(kWh)	Total	BLOCK	BLOCK	Number	Total	(kWh)	Total
(B)	(2)	<u>(</u>)	(E)	(£)	(9)	Æ	8	5	ક્ટ	(7)	(W)
1	•		0.00%	•	0.00%	ı	•	•	0.00%	1	0.00%
•			0.00%	,	0.00%	•		•	0.00%	•	%00.0
•	•		0.00%		0.00%		•	,	0.00%	•	0.00%
1	•		0.00%	•	0.00%			1	0.00%	•	0.00%
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•	•	,	0.00%	•	0.00%		٠		0.00%	•	0.00%
•	•		0.00%	•	0.00%	•	٠	•	0.00%		0.00%
,	•		0.00%	•	0.00%		•	•	0.00%		0.00%
,	•		0.00%	•	0.00%		•	•	0.00%		0.00%
•	•	•	0.00%	•	0.00%	٠			0.00%	•	0.00%
•	•		0.00%		0.00%	•	•	1	0.00%	•	0.00%
•	•		0.00%		0.00%		•	•	0.00%	•	0.00%
•	•		0.00%	•	0.00%				0.00%	•	0.00%
•	•		0.00%	•	0.00%	٠	•	ı	0.00%		0.00%
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•	•		%00.0		%00.0		•	•	0.00%		%00'0
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•	,		0.00%		0.00%		•	•	0.00%	•	0.00%
•	•		0.00%		0.00%		,		0.00%	•	0.00%
•		•	0.00%	•	0.00%	,	r	•	0.00%	1	0.00%
•	•	•	0.00%		0.00%	1	r	٠	0.00%	Ì	0.00%
•	•	•	0.00%	•	0.00%	•	•		0.00%		0.00%
•	•		0.00%	•	0.00%	-	170,333	-	7.14%	170,333	3.24%
	1 269,200	-	7.69%	269,200	4.39%	4	998,571	9	35.71%	1,168,904	22.27%
4	1,385,600	9	38.46%	1,654,800	26.97%	က	940,747	80	57.14%	2,109,651	40.18%
	880,850	7	53.85%	2,535,650	41.32%	7	941,710	10	71.43%	3,051,361	58.12%
Ψ	3,601,098	13	100.00%	6,136,748	100.00%	4	2,198,539	4	100.00%	5,249,900	100.00%
750,001-1,000,000	•	13	100.00%	6,136,748	100.00%	•	•	4	100.00%	5,249,900	100.00%
		•									

kWh per bill kWh per bill 2 472,058 445,700 Average Number of Customers: Average Consumption: Median Consumption:

Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill kWh per bill 2 374,993 330,500

Recap Schedules:

Supporting Schedules: Ϋ́

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: E-52
DESCRIPTION: Classified Electric Rate Applicable to All Territory Served by Company

	7		Line		1	2	n	4	S	9	7	80	6	0	11	12	5 7	ī ţ	2 4	17	18	19	20	21	22	23	24	25	56	27	82 5	52	34 6	32	33	34	35	36	37	38	39	9 9 14	:		
		Q	% of Total	(M)																																									
ے		CUMULATIVE	Amount (kW)	(7)																																			-						
er through Apri	n.		% of Total	(X)																																								kW per bill	kW per bill
WINTER (November through April)		STIIB	Number	6																																									
NIM			kW BY	())																																								of Customers; Average Load;	Median Load:
		NUMBER	OF BILLS BY BLOCK	(H)																																								Average Number of Customers; Average Load:	
			% of Total	(9)																																									
		CUMULATIVE	Amount	(F)				•																																					
ough October)			% of Total	(E)																																								kW per bill	kW per bill
SUMMER (May through October)		BILLS	Number	(Q)				JSTOMERS																																					
ins			LOAD KW BY BLOCK	(c)				NO CURRENT CUSTOMER																																				or of Customers: Average Load:	Median Load:
		NUMBER	OF BILLS BY BLOCK	(B)				z																																				Average Number of Customers: Average Load:	
			BLOCK	(A)	0	1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	101-200	301,400	401-500	501-600	601-700	701-800	801-900	901-1000	1001-1100	1101-1200	1201-1300	1301-1400	1401-1500	1501-1600	1601-1700	1/01-1800	1801-1900	2001-2000	2101-2200	2201-2300	2301-2400	2401-2500	2501-2600	2601-2700	2701-2800	2801-2900	2901-3000 Over 3000			
			Line		1-	2	m	4	5	9	7	80	6	0 :	11	7 5	2 7	ī ţ	9,	17	18	19	20	21	22	23	24	25	56	27	28	62 6	3 6	32	33	34	35	36	37	38	39	0 1 1	•		

Supporting Schedules: N/A

Recap Schedules:

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ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-52 Classified Electric Rate Applicable to All Territory Served by Company

			Line	2	1	2	w 4	· ĸ	9	~ 0	× 0	, C	11	12	13	4	5 5	9 1	18	19	20	21	5 52	2 2	52	56	27	28	29	g ;	£ 6	3 6	;
		TION	% of	(M)																													
æ	CUMULATIVE	CONSUMPTION	Amount	(T)																													
r through Apr	CUMI	S	% of	(K)																													
WINTER (November through April)		BILLS	. equality	(c)																													
WINTE			CONSUMPTION KWh BY	(1)																													
		NUMBER	OF BILLS BY	(H)																													
		NOIL	% of	(G)																										•			
	ATIVE	CONSUMPTION	Amount	(F)																													
gh October)	CUMULATIVE		% of	(E)																													
SUMMER (May through October)		BILLS	1	(Q)			CHOMEDS																										
SUMI			CONSUMPTION KWh BY	(C)			NO CLIBBENT OF INTOMEDS																										
		æ		(B)																													
			BLOCK	(A)	0	1-100	101-200	301-400	401-500	501-750	751-1,000	1.501-2.000	2,001-3,000	3,001-4,000	4,001-5,000	5,001-7,500	7,501-10,000	10,001-15,000	15,001-20,000	25,001-20,000	30,001-35,000	35,001-40,000	40,001-50,000	50,001-75,000	100.001-125.000	125,001-150,000	150,001-200,000	200,001-300,000	300,001-400,000	400,001-500,000	500,001-750,000	30,001-1,000,000	200,000,1
			Line	9	1	7	m z	. ro	9	7	6 0 0	6 0	: =	12	13	14	12	16	1,7	5 6	20	21	22	53	25	76	27			30	٠	75	3

Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill kWh per bill

Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill kWh per bill

٧ Recap Schedules:

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: E-5!
DESCRIPTION: Clas

E-55 Classified Electric Rate Applicable to All Territory Served by Company

Number 10 10 10 10 10 10 10 1	CUMULATIVE LOAD			SUMMER (May through October)	ough October				NIM	WINTER (November through April)	er through April		
Number Total (W) Total (W) Total (W) Total (W) (D)	BILLS CANUATIVE CANUATIV				2000						7		
Number 70 Amount % of Amount % of BLOCK BLOCK Number 70 (WV) (D) (E) (F) (G) (F) (G) (F) (G) (F) (G) (F) (G) (G) (G) (G) (G) (G) (G) (G) (G) (G	Number Total (W) Total (W) Total (W) Total (W)	ā		PIIC		- 1		NUMBER		BIL		1 1	
UUSTOMERS WAY DET EIL WAY DET	(6) (7) (7) (9) (9) (9) (9) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	()		Number	% of Total	Amount (kW)	% of Total	OF BILLS BY BLOCK	KW BY BLOCK	Number	% of Total	Amount (KW)	% of Total
Average Number of Customers: KW per bill Average Load: Load	SUSTOMERS When the control of the c			(Q)	(E)	(F)	(9)	(H)	()	(f)	8	(7)	(M)
Average Number of Customers: KW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: KW per bill Average Load:	SUSTOMERS WAVERAGE Number of Customers: KW per bill Average Load: KW per bill Median Load: Median Load:											,	
Average Number of Customers: KW per bill Average Load: Av	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:			O LO TO									
Average Number of Customers: KW per bill Average Load: Average Load: Average Load: Average Load: Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:		NO CORRENT	COSTOMERS									
Average Number of Customers: KW per bill Average Load: Average L	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: KW per bill Average Load: Average Load: Average Load: Average Load: Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: KW per bill Average Load: Average Load: Average Load: Average Load: Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: KW per bill Average Customers: Average Output Average Customers: Average Output Average Customers: Average Customers:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: KW per bill Average of Customers:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:		•										
Average Number of Customers: KW per bill Average Customers: Average Land: Average Customers: Average Customers:	Average Number of Customers: KWy per bill Average Load: KWy per bill Madian Load:												
Average Number of Customers: KW per bill Average Load: Advice Load: Average Load: Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
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Average Number of Customers: KW per bill Average Load: Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Average Load:												
Average Number of Customers: KW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Average Load:												
Average Number of Customers: KW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Average Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load: Load: Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: KW per bill Average Load: Low out him Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
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Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:					٠							
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load: Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: KW per bill Average Load: KW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
Average Number of Customers: kW per bill Average Load:	Average Number of Customers: kW per bill Average Load: kW per bill Median Load:												
LAM On the Control of	kW per bill Median Load:	-	Number of Customers Average Load	÷ نئ	kW per bill			Average Numb	er of Customers: Average Load:		kW per bill		
			Median Load	i ÷	kW ner bill				Median Load		kW per bill		

Supporting Schedules: N/A

Recap Schedules: N/A

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE:

% of Total (M) CONSUMPTION Amount (kWh) CUMULATIVE WINTER (November through April) % of Total BILLS Number E CONSUMPTION kWh BY BLOCK BILLS BY NUMBER BLOCK (F) % of Total 9 CONSUMPTION Amount (KWh) Classified Electric Rate Applicable to All Territory Served by Company CUMULATIVE SUMMER (May through October) Total ۆ % Œ BILLS Number <u>@</u> CONSUMPTION kwh BY BLOCK 0 BILLS BY BLOCK (B) NUMBER DESCRIPTION: BLOCK (KWh) Line No.

NO CURRENT CUSTOMERS

Line No.

100,001-125,000 125,001-150,000 150,001-200,000 7,501-10,000 10,001-15,000 75,001-100,000 200,001-300,000 300,001-400,000 400,001-500,000 25,001-30,000 30,001-35,000 35,001-40,000 40,001-50,000 1-100 101-200 201-300 301-400 401-500 501-750 751-1,000 1,501-2,000 2,001-3,000 3,001-4,000 4,001-5,000 5,001-7,500 15,001-20,000 20,001-25,000 50,001-75,000 0

Average Number of Customers: Average Consumption: Median Consumption:

750,001-1,000,000

500,001-750,000

kWh per bill kWh per bill

Average Number of Customers:

Average Consumption: Median Consumption:

kWh per bill kWh per bill

Recap Schedules:

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-67 Classified Electric Rate Applicable to Specific Territory Served by Company

NUMBER NUMBER OF CONSUMPTION BILLS BY RWh BY BLOCK (B) (C) (D) (E) (B) (C) (D) (E) (E) (E) (E) (E) (E) (E								
NOMBEK NOMBER NOMBER NOMBER NOMBER NOMBER NOMBER NAMB WARRY NAMBER NAMBE		i i				CUMULATIVE	101	
BILLS BY WMh BY BLOCK BLOCK BLOCK 106 17 106 17 2094 1123 14 12,094 137 14 12,095 184 15,095 184 17 296 191,678 623 39,027 296 191,678 623 39,027 206 107,004 207 2094 1137 1137 1200 207,904 2,337 207,904 2,337 207,904 2,337 207,904 2,337 207,904 2,337 207,904 2,337 207,904 2,337 207,904 2,337 207,904 2,337 207,904 2,337 207,904 2,254 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524 2,524		NOMBER OF	CONSTIMETION	BIL.	-	CONSOMETON	N	
106	SLOCK	BILLS BY	KWh BY		% of	Amount	% of	Line
(B) (C) (D) 106 17 2094 137 14 2094 137 47 12,065 184 55 39,027 296 191,678 623 39,027 220 371,672 217 160 393,111 2,277 60 207,904 2,337 33 207,904 2,337 34 32 377,407 2,524 4 103,840 2,524	(KVVII)	BLOCK	BLUCK	Number	lotal	(KWN)	lotal	NO.
106 - 106 1739 123 123 124 127 12,094 137 12,094 137 12,094 137 12,094 137 12,005 184 19627 239 220 22,034 137 220 23,034 137 220 23,111 2,277 23 223,37 24 22,24 2,337 24 22,24 2,337 24 22,24 2,337 24 22,24 2,252 2,224	B	<u>(B</u>)	(0)	<u>(</u>	(E)	(F)	(9)	
17 739 123 14 2,094 137 47 12,065 184 55 19,627 239 88 39,027 327 296 191,678 623 514 4920,941 1,137 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,337 60 207,904 2,524 61 103,840 2,524 62 2,524 63 2,524 64 129,120 2,524 65 2,524 67 2,524 67 2,524 67 2,524 67 2,524 67 2,524 67 2,524 67 2,524 67 2,524 67 2,524 67 2,524 67 2,524 67 2,524 67 2,524	0	106		106	4.20%	•	0.00%	1-
14 2,094 137 47 12,065 184 55 19,627 239 88 39,027 232 296 191,678 623 514 450,941 1,137 760 377,572 2,117 160 393,111 2,277 60 207,904 2,337 38 172,755 2,475 33 208,600 2,514 4 103,840 2,502 4 103,840 2,524 - 2,524 -	1-100	17	739	123	4.87%	739	0.02%	7
47 12,065 184 55 39,027 239 88 39,027 237 296 191,678 623 514 450,941 1,137 760 371,572 2,117 160 207,051 1,897 33 311,572 2,117 60 207,904 2,337 33 172,756 2,437 33 293,874 2,437 32 377,896 2,437 2 24,70 2,514 2 24,70 2,514 2 4 129,120 2,524 1 2,524 1 1 2,524 1 1 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 2,524 1 2 </td <td>01-200</td> <td>14</td> <td>2,094</td> <td>137</td> <td>5.43%</td> <td>2,833</td> <td>0.07%</td> <td>ь</td>	01-200	14	2,094	137	5.43%	2,833	0.07%	ь
55 19,627 239 88 39,027 327 296 191,678 623 514 450,941 1,137 760 927,051 1,897 220 371,572 2,117 160 303,111 2,277 60 207,904 2,337 33 177,696 2,437 32 377,407 2,502 12 293,874 2,470 32 377,407 2,502 4 129,120 2,524 -	01-300	47	12,065	184	7.29%	14,898	0.34%	4
88 39,027 327 296 114,678 623 514 450,941 1,137 760 977,051 1,897 220 371,572 2,117 160 203,111 2,277 60 2,177 33 177,904 2,337 32 337,407 2,502 12 293,874 2,470 32 337,407 2,502 12 293,874 2,470 4 103,840 2,524 -	01-400	55	19,627	239	9.47%	34,525	0.80%	S
296 191,678 623 514 460,941 1,137 760 927,051 1,137 220 371,572 2,117 160 207,904 2,337 38 172,755 2,375 62 377,407 2,407 32 293,874 2,470 32 293,874 2,470 32 293,874 2,470 4 103,800 2,516 4 103,840 2,524 -	01-500	88	39,027	327	12.96%	73,552	1.70%	9
514 450,941 1,137 760 977,051 1,897 220 371,572 2,117 160 207,904 2,337 38 172,755 2,375 62 377,896 2,437 33 2293,874 2,477 220,800 2,514 2 49,200 2,516 4 103,840 2,524 - 2,524	01-750	296	191,678	623	24.68%	265,230	6.13%	7
760 927,051 1,897 220 371,572 2,117 160 207,904 2,377 62 207,904 2,375 62 377,896 2,437 33 253,874 2,470 32 377,407 2,502 12 208,600 2,516 4 129,120 2,524	1-1,000	514	450,941	1,137	45.05%	716,171	16.55%	Ø
220 371,572 2,117 60 203,111 2,277 60 203,111 2,277 38 172,595 2,337 32 377,896 2,437 32 377,407 2,502 12 293,874 2,470 2,524 4 129,120 2,524 - 2,524	01-1,500	760	927,051	1,897	75.16%	1,643,222	37.96%	6
160 393,111 2,277 60 2,377 38 172,755 2,375 62 377,896 2,375 63 37,896 2,375 63 2,375 63 62 63 63 62 63 63 63 63 63 63 63 63 63 63 63 63 63	01-2,000	220	371,572	2,117	83.87%	2,014,794	46.55%	10
60 207,904 2,337 38 172,755 2,375 62 377,896 2,437 32 293,874 2,470 12 208,600 2,514 4 103,840 2,502 4 103,840 2,524 2,	01-3,000	160	393,111	2,277	90.21%	2,407,905	55.63%	11
38 17,755 2,375 6,237 6,237 8,96 2,437 3,3 2,37,896 2,437 2,470 3,2 20,8600 2,516 4 103,840 2,524 1 2,	01-4,000	09	207,904	2,337	92.59%	2,615,809	60.43%	12
62 377,896 2,437 33 293,874 2,470 32 377,407 2,502 12 208,600 2,514 4 129,120 2,524 1 13,840 2,524 1 12,120 2,524 1 12,120 2,524 1 12,120 2,524 1 12,120 2,524 1 12,120 2,524 1 12,120 1,524 1 12,121 1,5	01-5,000	38	172,755	2,375	94.10%	2,788,564	64.42%	13
33 293,874 2,470 32 377,407 2,502 12 208,600 2,514 4 103,840 2,520 4 129,120 2,524 1 - 2,524 1	01-7,500	62	377,896	2,437	96.55%	3,166,460	73.15%	44
32 377,407 2,502 12 208,600 2,514 4 403,840 2,520 4 129,120 2,524 1 - 2,524 1	11-10,000	33	293,874	2,470	97.86%	3,460,334	79.94%	15
12 208,600 2,514 2 49,200 2,516 4 103,840 2,524 1 - 2,524 1	01-15,000	32	377,407	2,502	99.13%	3,837,741	88.66%	16
2 49,200 2,516 4 103,840 2,520 4 129,120 2,524 1 - 2,524 1	01-20,000	12	208,600	2,514	%09.66	4,046,341	93.48%	17
4 103,840 2,520 4 129,120 2,524 1 2,524 1	01-25,000	2	49,200	2,516	99.68%	4,095,541	94.62%	18
2,524 2,	01-30,000	4	103,840	2,520	99.84%	4,199,381	97.02%	19
2,524 2,	01-35,000	4	129,120	2,524	100.00%	4,328,501	100.00%	20
2,524 2,	01-40,000		•	2,524	100.00%	4,328,501	100.00%	21
2,524 2,524 2,524 - 2,524 - 2,524	01-50,000	•		2,524	100.00%	4,328,501	100.00%	22
2,524 2,524 1,524	01-75,000	•	1	2,524	100.00%	4,328,501	100.00%	23
2,524 2,524 1 2,524 1	11-100,000	ı	•	2,524	100.00%	4,328,501	100.00%	24
2,524 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524	01-125,000	•	•	2,524	100.00%	4,328,501	100.00%	25
2,524 1 2,524	01-150,000	•	1	2,524	100.00%	4,328,501	100.00%	56
2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 2,524 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	01-200,000	1	•	2,524	100.00%	4,328,501	100.00%	27
2,524 1 2,524	01-300,000	1	•	2,524	100.00%	4,328,501	100.00%	28
2,524 1 2,524 1 2,524 1 2,524 1 2,524 1	01-400,000	•	•	2,524	100.00%	4,328,501	100.00%	59
2,524 1 2,524 1	01-500,000	i	•	2,524	100.00%	4,328,501	100.00%	30
2,524	01-750,000		•	2,524	100.00%	4,328,501	100.00%	31
, PCS C	1-1,000,000	,		2,524	100.00%	4,328,501	100.00%	32
+2C'7	Over 1,000,000		•	2,524	100.00%	4,328,501	100.00%	33

210 1,715 1,257 Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill kWh per bill

Supporting Schedules. N/A

Recap Schedules:

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: DESCRIPTION:

E-221, E-221-8T, E-221-TOW
Classified Electric Rate Applicable to All Territory Served by Company

ANNUAL

	Line	Ŋ.		1	8	ı m	4	49	φ.	~	80	6	10	11	12	13	4	15	16	17	18	19	20	21	22	23	24	52 52	9 !	27	28	29	9 %	- c	3 65	3 8	35	36	37	38	39	40	41				
	% of	Total	(9)	0.00%	1.15%	3.25%	6.10%	8,33%	10.91%	13.93%	16.86%	19.51%	22.01%	24.42%	54.55%	72.80%	83.29%	88.41%	93.40%	95.42%	96.42%	97.71%	98.50%	99.20%	99.87%	99.87%	99.87%	99.87%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%				
CUMULATIVE	Amount	(kW)	(F)	,	13,805	39,057	73,307	100,091	131,113	167,387	202,578	234,407	264,463	293,309	655,355	874,613	1,000,532	1,062,132	1,121,987	1,146,331	1,158,336	1,173,805	1,183,350	1,191,735	1,199,746	1,199,746	1,199,746	1,199,746	1,201,315	1,201,315	1,201,315	1,201,315	1,201,315	1,201,010	1 201 315	1 201 315	1 201 315	1.201.315	1,201,315	1,201,315	1,201,315	1,201,315	1,201,315				
	% of	Total	(E)	14.12%	32.48%	42.96%	51.49%	56.22%	60.49%	64.55%	67.91%	70.53%	72.70%	74.59%	%00.06	95.59%	97.85%	98.70%	86.39%	99.62%	99.72%	99.84%	%06.66	99.95%	99.99% 90.00%	99.99%	88.88	99.99%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%		kW per hill	kW per bill	
BILLS		Number	<u>(9</u>	2,281	5,248	6,943	8,320	9,085	9,775	10,432	10,974	11,397	11,749	12,053	14,544	15,448	15,813	15,950	16,061	16,099	16,115	16,134	16,144	16,152	16,159	16,159	10,139	16,159	16,160	16,160	16,160	16,160	16,160	16,160	16,160	16,160	16,160	16,160	16,160	16,160	16,160	16,160	16,160	1 347			
	LOAD KW BY	BLOCK	(0)	•	13,805	25,252	34,250	26,784	31,023	36,274	35,191	31,829	30,055	28,846	362,047	219,258	125,918	61,601	59,855	24,344	12,004	15,469	9,545	8,385	8,011			1 560	600'1		1			•		•	•		•			٠	•	of Customore.	Average Load:	Median Load:	
NUMBER	OF BILLS BY	BLOCK	(<u>B</u>)	2,281	2,967	1,695	1,377	765	069	657	542	423	352	304	2,491	904	365	137	111	88	9 :	19	0,	1 00	•	•		· ·	-			•		•	•		•	,	•					Average Number of Customers:	of the second		
	BLOCK	(kW)	É	0	1-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	101-200	201-300	301-400	401-500	501-600	601-700	701-800	801-900	501-1000	1001-1100	1701-1200	1201-1300	1404 1500	1501-1500	1601-1700	1704 1800	1804 1900	1901-1900	2001-2000	2101-2200	2201-2300	2301-2400	2401-2500	2501-2600	2601-2700	2701-2800	2801-2900	2901-3000	Over 3000				
	Line	No.		1	2	ო	4	2	9	7	80	6	10	11	12		4,	ç ;	16	17	8 9	5 2	2 2	7.7	3 5	2 2	, t	2,5	27	780	2 0	3 6	34	32	33	34	35	36	37	38	39	40	41				

Supporting Schedules: N/A

Recap Schedules: N/A

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

E-221, E-221-8T, E-221-TOW Classified Electric Rate Applicable to All Territory Served by Company RATE SCHEDULE: DESCRIPTION:

	CUMULATIVE	CONSUMPTION	Amount % of Line		(F) (G)	1 0.00%	36,054 0.01% 2	96,358 0.03% 3	176,488 0.06% 4	277,352 0.10% 5	390,516 0.14% 6		1,074,020 0.37% 8		_		2.78%	3.69%		24,245,588 8.45% 15	13.12%	17.85%	22.38%	26.60%	31.39%	35.28%	42.29%	159,881,641 55.70% 23	00.30%	74.49%	80.08%	88.64%	95.97%	98.44%	99.25%	100.00%	287,064,179 100.00% 32	100 00%
ANNUAL		BILLS	% of	Number Total	(D) (E)	1,946 12.04%	2,891 17.89%	3,292 20.37%	3,612 22.35%								•			_	•					-		15,219 94.18%									16,160 100.00%	16 160 100 00%
		MOTTON	KWh BY	BLOCK	(0)	1	36,054	60,304	80,130	100,864	113,164	313,030	370,474	801,622	944,628	2,478,257	2,672,757	2,613,790	7,297,086	6,363,429	13,411,418	13,578,680	13,013,012	12,112,005	13,742,881	11,176,333	20,118,203	36,463,521	25,020,040	24,431,120	10,004,000	24,548,780	21,055,499	7,090,360	2,304,400	2,161,660	•	•
		NUMBER	BILLS BY	BLOCK	(8)	1,946	945	401	320	285	247	205	424	650	539	866	167	583	1,187	730	1,084	784	583	440	424	299	52.5	943	2 6	770	o ;	L	O6 7	21	ιŋ	4		
			BLOCK	(kWh)	(A)	0	1-100	101-200	201-300	301-400	401-500	501-750	751-1,000	1,001-1,500	1,501-2,000	2,001-3,000	3,001-4,000	4,001-5,000	5,001-7,500	7,501-10,000	10,001-15,000	15,001-20,000	20,001-25,000	25,001-30,000	30,001-35,000	35,001-40,000	50,001-30,000	25,001-75,000	10,001-100,000	100,001-123,000	123,001-130,000	150,001-200,000	200,001-300,000	300,001-400,000	400,001-500,000	500,001-750,000	750,001-1,000,000	Over 1,000,000
			Line	No.		1	7	ь	4	5	9	7	80	o,	10	11	12	13	4	15	16	17	18	19	50	21	7 5	3 5	, ,	S &	9 1	/7	28	53	30	31	32	33

	kWh per bill	kWh per bill
1,347	17,764	4,085
Average Number of Customers:	Average Consumption:	Median Consumption:

Supporting Schedules: N/A

Recap Schedules: N/A

ARIZONA PUBLIC SERVICE COMPANY BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

EQF-M, EQF-S, Solar-1, Solar-2, SP-1 Classified Rates Applicable to All Territory Served by Company RATE SCHEDULE: DESCRIPTION:

			Line	0	1	۰ ،	ויי	4	5	9 1	~ 00) o n	0,	11	12	13	4,	15	16	17	92 :	19	2 2	55	23	24	25	26	27	28	29	30	31	3 6	3
		TION	% of	(M)																															
rii)	CUMULATIVE	CONSUMPTION	Amount	(L)	*																														
r through Ap	COM		% of Total	(X)																															
WINTER (November through April)		BILLS	ned mish	(7)																															
WINTE			CONSUMPTION KWh BY	(1)				BY KW OR KWH																											
		NUMBER	OF BILLS BY RI OCK	(H)				RE NOT BILLED																											
		NOIL	% of Total	(9)				CHEDULES AF																											
	CUMULATIVE	CONSUMPTION	Amount (kWh)	(F)				THESE RATE SO																											
ugh October)	CUMU	S	% of Total	(E)				ICE UNDER																											
SUMMER (May through October)		BILL	Nedmin	(a)				SEIVING SERV																											
NOS			CONSUMPTION KWh BY BI OCK	(0)				CUSTOMERS RECEIVING SERVICE UNDER THESE RATE SCHEDULES ARE NOT BILLED BY KW OR KWH																											
		NUMBER	OF BILLS BY BLOCK	(B)																															
			BLOCK (kWh)	(A)	0	1-100	101-200	201-300	301-400	501-750	751-1,000	1,001-1,500	1,501-2,000	2,001-3,000	3,001-4,000	4,001-5,000	5,001-7,500	7,501-10,000	10,001-15,000	15,001-20,000	25,001-25,000	30.001-35.000	35,001-40,000	40,001-50,000	50,001-75,000	75,001-100,000	100,001-125,000	125,001-150,000	150,001-200,000	200,001-300,000	300,001-400,000	400,001-500,000	750 001-1 000 000	Over 1,000,000	
			Line		-	7	m	4 (es e	~	80	6	10	11	12	13	4	5 ;	16	1,	, t	20	21	22	23	24	25	26	27	28	29	9 %	5 6	33 25	

Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill kWh per bill

Average Consumption: Median Consumption: Average Number of Customers:

kWh per bill kWh per bill

Recap Schedules:

Supporting Schedules: Ϋ́

ARIZONA PUBLIC SERVICE COMPANY

BILL COUNT

BILLING ACTIVITY BY BLOCK FOR EACH MAJOR RATE - CONSUMPTION TEST YEAR ENDED SEPTEMBER 30, 2005 UNADJUSTED

RATE SCHEDULE: **DA-R**DESCRIPTION: Direct

DA-R1, DA-GS1, DA-GS10, DA-GS11, DA-GS12, DA-GS13 Direct Access Rates Applicable to All Territory Served by Company

			Line	NO.			1 m	4	υņ	9	۷ (20 C	, C	5 5	. 2	1 5	5 4	15	16	17	80 (e 5	2.4	22	23	24	25	24	788	59	30	32	33
		TION	% of	(W)																													
ri)	CUMULATIVE	CONSUMPTION	Amount	(T)																													
r through Ap	Ö		% of	(K)																													
WINTER (November through April)		BILLS	Will Wash	(r)																													
WINTE			CONSUMPTION KWh BY	(1)																													
		NUMBER	OF BILLS BY	Œ																													
		NOIL	% of Total	(9)																													
	CUMULATIVE	CONSUMP	Amount	(F)																													
ugh October		S	% of Total	(E)																													
SUMMER (May through October)		BILL	Number	(Q)				STOMERS																									
NOS			CONSUMPTION KWh BY BLOCK	(0)				NO CURRENT CUSTOMERS																									
		NUMBER	BILLS BY BLOCK	(B)																													
			BLOCK (kWh)	(A)	0	1-100	101-200	201-300	301-400	501-750	751-1 000	1,001-1,500	1,501-2,000	2,001-3,000	3,001-4,000	4,001-5,000	5,001-7,500	7,501-10,000	10,001-15,000	15,001-20,000	25,001-20,000	30,001-35,000	35,001-40,000	40,001-50,000	50,001-75,000	75,001-100,000	125.001-150.000	150,001-200,000	200,001-300,000	300,001-400,000	400,001-500,000 500.001-750.000	750,001-1,000,000	Over 1,000,000
			Line No.		٢	7	es .	4	ıç v	۸ ۵	- 00	, G,	10	11	12	13	41	5	9 !	, t	9	50	21	22	33	24	92	27	28	53	3 2		33

Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill kWh per bill

Average Number of Customers: Average Consumption: Median Consumption:

kWh per bill KWh per bill Recap Schedules:

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ARIZONA PUBLIC SERVICE COMPANY

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Classification of Services

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Schedule 3	Conditions Governing Extensions of Electric Distribution Lines and Services
Schedule 4	Totalized Metering of Multiple Service Entrance Sections at a Single Site for Standard Offer
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NOTE: THE FOLLOWING RATE SCHEDULES ARE NOT INCLUDED AS THEY ARE UNCHANGED:

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Schedule 10 Schedule 15

CLASSIFICATION OF SERVICES



A. RESIDENTIAL SERVICE

1. Residence - Single

Residential service to a single residence covers electric service to a private residence or individually metered apartment unit, only.

Outbuildings on the same premises may be connected to the residential service meter, but only if such outbuildings form a part of the general living establishment.

2. Residence - Multiple

Residential service to two or more residences on the same premises or a residence or residences subdivided into two or more individual housekeeping apartments shall not be supplied through one meter on a Residential Service Rate Schedule.

Individual meters will be installed by the Company for each individual dwelling or housekeeping unit. If, for any reason, a separate meter is not installed for each individual dwelling or housekeeping unit, then the appropriate General Service Rate Schedule will be used for billing for the service supplied through the single meter.

3. <u>Professional Offices or Commercial Activities in Dwellings</u>

The supply of service under a Residential Rate Schedule to a dwelling involving some business or professional activity will be permitted only where such activity is of only occasional occurrence, or where the energy used in connection with such activity is small in amount and used only by equipment which would normally be in use if the space were used as living quarters.

Where the portion of a dwelling is used regularly for business, professional or other gainful purposes, and any considerable amount of electricity is used for other than domestic purposes, or electric equipment not normally used in living quarters is installed in connection with such activities referred to above, the entire premises shall be classified as non-residential and the appropriate General Service Rate Schedule shall be applied. Customer may at his option provide separate circuits so that the residential uses can be metered and billed separately under the appropriate Residential Service Rate Schedule, and the other uses under the appropriate General Service Rate Schedule.

4. Farm and Rural Residences

The Residential Service Rate Schedules are available for electric service through one meter to a farm residence, and the usual farm uses outside the dwelling unit, but not if the use extends to operations such as canning plants, packing plants, stone quarries, ice cream manufacturing plants, stores, restaurants, tea rooms, tourist and trailer camps, gasoline stations, automobile service stations, repair shops, blacksmith shops or any other commercial or non-farming operation.

In no case shall the use extend to the processing, preparing or distributing of products not raised on the same farm and in no cases shall the use extend to a hatchery, dairy, butchery, greenhouse, or any other specialized operation unless such operation is conducted solely by the farmer and is incidental to the usual farm residence uses.



A. RESIDENTIAL SERVICE (cont)

Customer may at his option elect to take the entire service under the appropriate General Service Rate Schedule, or may provide separate circuits so that the residential uses, together with the usual farm uses outside the dwelling unit, can be metered and billed separately under the appropriate Residential Service Rate Schedule, and the other uses under the appropriate General Service Rate Schedule.

The Residential Service Rate Schedules are not available for any use outside the dwelling unit on a farm which is not operated by an individual owner or lessee, occupying the farm residence.

B. <u>GENERAL SERVICE</u>

This covers service to any establishment for any purpose not prohibited by the rate schedule or Agreement for Service.

The General Service Rate Schedules are available only when all electric service required on the premises is taken through one meter at one point of delivery, except that:

- (a) General Service Rate Schedules are available for more than one point of delivery on any one premise, provided that in such event, service supplied at each point of delivery will be separately metered and separately billed.
- (b) The General Service Rate Schedules will be available for service to that portion of the Customer's premises which cannot be served at the Residential Service Rate Schedule or a Classified Service Rate Schedule. Service to such portion of the premises shall be considered as service to a separate customer, and all electric service taken therein at the General Service Rate Schedule must be through one meter at one point of delivery.

C. CLASSIFIED SERVICE

Classified service covers service for which specific rate schedules are available, due to the nature and load characteristics of the particular business. For such service, the General Service Rate Schedule may be used, except as specifically prohibited in that schedule, while Classified Rate Schedules are available only to those businesses complying with the specific requirements of the particular schedule.

Service supplied under a Classified Rate Schedule shall be used only for the purposes specified in such rate schedule. In the event the Company questions whether the service is being used in compliance with said rate schedule, the customer shall have the burden of establishing such compliance to the satisfaction of the Company. In the absence of such compliance, the Company may substitute an appropriate General Service Rate Schedule.

A customer conducting mixed operations, a part of which may be served at a Classified Rate Schedule may, at his option, elect to take the entire service under the General Service Rate Schedule or may provide separate circuits so that the classified service can be metered and billed separately at the available classified schedule, and the other uses metered and billed under the available General Service Rate Schedule.



C. CLASSIFIED SERVICE (cont)

The Classified Services for which specific rate schedules are available, excluding special street light service, are listed below.

Schedule No.	Classification
E-20*	Time of Use for Religious Houses of Worship
E-36	Station Use Service
E-40	Agricultural Wind Machine Service
E-47**	Dusk to Dawn Lighting Service
E-51*	Optional Electric Service for Qualified Cogeneration and Small
	Power Production Facilities over 100 kW
E-52	Electric Service for Partial Requirements Service of less than
	3,000 kW
E-55	Electric Service for Partial Requirements Service 3,000 kW or
	Greater
E-58**	Street Lighting Service
E-59	Government Owned Street Lighting Systems
E-221	Water Pumping Service
E-221-8T	Water Pumping Service Time of Use
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GPS-2	Green Power Percent
Solar-2	Individual Solar Electric Service
SP-1*	Solar Partners
	Purchase Rates
EPR-2	Purchase Rates for Qualified Facilities under 100 kW for Partial
	Requirements
EPR-4	Purchase Rates for Renewable Qualified Facilites 10 kW or less
	for Partial Requirements

^{*} Frozen Rate

^{**} Partially Frozen Rate

RESIDENTIAL







AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access electric service, except as stated below, required for residential purposes in individual private dwellings and in individually metered apartments when such service is supplied at one site through one point of delivery and measured through one meter. For those dwellings and apartments where electric service has historically been measured through two meters, when one of the meters was installed pursuant to a water heating or space heating rate schedule no longer in effect, the electric service measured by such meters shall be combined for billing purposes. Rate selection is subject to paragraphs 3.2 through 3.5 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services.

This schedule is not applicable to breakdown, standby, supplemental or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single phase, 60 Hertz, at a single standard voltage (120/240 or 120/208 as may be selected by customer subject to availability at the customer's site). Three phase service may be furnished under the Company's Schedule 3 (Conditions Governing Extensions of Electric Distribution Lines and Services), and is required for motors of an individual rated capacity of 7-1/2 HP or more.

RATES

The customer's bill shall be computed at the following rates plus any adjustments incorporated in this schedule:

Bundled Standard Offer Service

Basic Service Charge:

\$ 0.253

per day

Energy Charge:

May - October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$0.08864 per kWh for the first 400 kWh, plus \$0.12609 per kWh for the next 400 kWh, plus \$0.14949 per kWh for all additional kWh	\$0.08612 per kWh

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:

\$ 0.056

per day



RATES (cont)

Unbundled Components (cont)

Revenue Cycle Service Charges:		*
Metering	\$0.080	per day
Meter Reading	\$0.055	per day
Billing	\$0.062	per day
System Benefits Charge:	\$0.001860	per kWh
Transmission Charge:	\$0.00476	per kWh
Delivery Charge:	\$0.03288	per kWh

Generation Charges:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$0.04914 per kWh for the first 400 kWh, plus \$0.08659 per kWh for the next 400 kWh, plus \$0.10999 per kWh for all additional kWh	\$0.04662 per kWh

DIRECT ACCESS

The bill for Direct Access customers will consist of the Unbundled Components Basic Service Charge, the System Benefits Charge, and the Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.



ADJUSTMENTS (cont)

- Direct Access customers returning to Standard Offer service may be subject to a Returning Customer
 Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to
 Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

Any applicable contract period will be set forth in APS' standard agreement for service.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



RATE SCHEDULE EC-1 RESIDENTIAL SERVICE WITH DEMAND CHARGE INTERIM DEMAND ADVANTAGE RATE

AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access electric service, except as stated below, required for residential purposes in individual private dwellings and in individually metered apartments when such service is supplied at one site through one point of delivery and measured through one meter.

Additionally, this rate schedule is applicable only to those customers being served on the Company's Rate Schedule EC-1 prior to December 6, 1991, except for those customers who have installed and operate either a solar water heater, installed by a registered installer, or an electric heat pump water heater. In addition, this rate schedule is cancelled as of XXXX.

This schedule is not applicable to breakdown, standby, supplemental or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single phase, 60 Hertz, at a single standard voltage (120/240 or 120/208 as may be selected by customer subject to availability at the customer's site). Three phase service may be furnished under the Company's Schedule 3 (Conditions Governing Extensions of Electric Distribution Lines and Services), and is required for motors of an individual rated capacity of 7-1/2 HP or more.

RATES

The customer's bill shall be computed at the following rates, plus any adjustments incorporated in this schedule:

Bundled Standard Offer Service

Basic Service Charge

0.493

per day

Demand Charge:

May October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$12.52 per kW	\$8.60 per kW

Energy Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$ 0.05065 per kWh	\$0.03825 per kWh



RATE SCHEDULE EC-1 RESIDENTIAL SERVICE WITH DEMAND CHARGE INTERIM DEMAND ADVANTAGE RATE

RATES (cont)

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:

\$ 0.208

per day

Revenue Cycle Service Charges:

Metering

\$ 0.168

per day

Meter Reading

\$ 0.055

per day

Billing

\$ 0.062

per day

System Benefits Charge:

\$ 0.001860 per kWh

Transmission Charge:

\$ 0.00476 per kWh

Delivery Charge:

May – October Billing Cycles (Summer)	November April Billing Cycles (Winter)
\$3.38 per kW, plus	\$1.85 per kW, plus
\$0.01125 per kWh	\$0.01380 per kWh

Generation Charge:

May - October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$9.14 per kW, plus \$0.03278 per kWh	\$6.75 per kW, plus \$0.01783 per kWh

DIRECT ACCESS

The bill for Direct Access customers will consist of the Unbundled Components Basic Service Charge, the System Benefits Charge, and the Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.

DETERMINATION OF KW

For billing purposes, the kW used in this rate schedule shall be based on the average kW supplied during the 60-minute period of maximum use as determined from readings of the Company's meter.



RATE SCHEDULE EC-1 RESIDENTIAL SERVICE WITH DEMAND CHARGE INTERIM DEMAND ADVANTAGE RATE

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 63744.
- 6. Direct Access Customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

Any applicable contract period will be set forth in APS' standard agreement for service.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access electric service, except as stated below, required for residential purposes in individual private dwellings and in individually metered apartments when such service is supplied at one site through one point of delivery and measured through one meter.

Rate selection is subject to paragraphs 3.2 through 3.5 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, and this rate schedule will become effective only after the Company has installed the required timed kilowatt/kilowatthour meter.

This schedule is not applicable to breakdown, standby, supplemental or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single phase, 60 Hertz, at a single standard voltage (120/240 or 120/208 as may be selected by customer subject to availability at the customer's site). Three phase service may be furnished under the Company's Schedule 3 (Conditions Governing Extensions of Electric Distribution Lines and Services), and is required for motors of an individual rated capacity of 7-1/2 HP or more.

RATES

The customer's bill shall be computed at the following rates, plus any adjustments incorporated in this schedule:

Bundled Standard Offer Service

Basic Service Charge:

\$ 0.493

per day

Demand Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$12.52 per On-Peak kW	\$8.60 per On-Peak kW

Energy Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$ 0.06719 per kWh during On-Peak hours, plus	\$0.05061 per kWh during On-Peak hours, plus
\$ 0.03741 per kWh during Off-Peak hours	\$0.03572 per kWh during Off-Peak hours

Phoenix, Arizona

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: December 1, 1988



RATES (cont)

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:	\$ 0.208	per day
Revenue Cycle Service Charges: Metering	\$ 0.168	per day
Meter Reading	\$ 0.055	per day
Billing	\$ 0.062	per day
System Benefits Charge:	\$ 0.001860	per kWh

Delivery Charge:

Transmission Charge:

May – October Billing Cycles (Summer)	November – April Billing Cycles (Winter)
\$3.38 per On-Peak kW, plus	\$1.85 per On-Peak kW, plus
\$0.01125 per kWh	\$0.01380 per kWh

\$ 0.00476

per kWh

Generation Charge:

May October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$9.14 per On-Peak kW, plus	\$6.75 per On-Peak kW, plus
\$0.04932 per kWh during On-Peak hours, plus	\$0.03019 per kWh during On-Peak hours, plus
\$0.01954 per kWh during Off-Peak hours	\$0.01530 per kWh during Off-Peak hours

DIRECT ACCESS

The bill for Direct Access customers will consist of the Unbundled Components Basic Service Charge, the System Benefits Charge, and the Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.

TIME PERIODS

The standard Company On-Peak time period for residential rate schedules is 9 a.m. to 9 p.m. Monday through Friday. All hours not included in the On-Peak time period shall be Off-Peak hours.

Mountain Standard Time shall be used in the application of this rate schedule.



TIME PERIODS (cont)

OPTIONAL TIME PERIODS - PILOT PROGRAM

The customer may choose one of the following On-Peak time periods in lieu of the Company's standard On-Peak time period:

7 a.m. – 7 p.m. Monday through Friday 8 a.m. – 8 p.m. Monday through Friday

A maximum of 10,000 customers will be allowed to participate in this pilot program. The program will be applicable to both Rate Schedule ECT-1R and Rate Schedule ET-1. Customer participation will be subject to meter availability and work schedule constraints.

DETERMINATION OF KW

For billing purposes, the kW used in this rate schedule shall be based on the average kW supplied during the 60-minute period of maximum use during the customer's chosen On-Peak hours, as determined from readings of the Company's meter.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- Direct Access Customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.



CONTRACT PERIOD

Any applicable contract period will be set forth in APS' standard agreement for service.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



<u>AVAILABILITY</u>

This rate schedule is available to residential customers whose premise to be served on this Schedule is in the Company's Eligible Area, at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served. Availability for rates ET-2 and ECT-2 is limited to 20,000 customers for both rates combined, subject to meter availability and work schedule constraints. This rate is experimental and is subject to change or cancellation by the Company with 30 days written notice to the customer.

A customer participating in this rate may switch to another available residential rate during their first year of subscription or anytime thereafter. However, after switching to another rate, the customer may not return to this rate for a period of 1 year. Eligible customers that have switched between other residential rates within the 12 months prior to implementation of this experimental rate may subscribe to this rate before the 1-year minimum stay is completed.

The Eligible Area shall include the following cities: Phoenix, Scottsdale, Glendale, Surprise, Peoria, Sun City, Sun City West, Goodyear, El Mirage, Buckeye, Tempe, Chandler, Litchfield Park, Avondale, Paradise Valley, Gilbert, New River, Carefree and Cave Creek.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access electric service, except as stated below, required for residential purposes in individual private dwellings and in individually metered apartments when such service is supplied at one site through one point of delivery and measured through one meter.

Rate selection is subject to paragraphs 3.2 through 3.5 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, and this rate schedule will become effective only after the Company has installed the required timed kilowatt/kilowatthour meter.

This schedule is not applicable to breakdown, standby, supplemental or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single phase, 60 Hertz, at a single standard voltage (120/240 or 120/208 as may be selected by customer subject to availability at the customer's site). Three phase service may be furnished under the Company's Schedule 3 (Conditions Governing Extensions of Electric Distribution Lines and Services).

RATES

The customer's bill shall be computed at the following rates, plus any adjustments incorporated in this schedule:

Bundled Standard Offer Service

Basic Service Charge:

\$ 0.548

per day

Phoenix, Arizona

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: xxxx x, 200x



RATES (cont)

Bundled Standard Offer Service (cont)

Demand Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$12.52 per On-Peak kW	\$8.60 per On-Peak kW

Energy Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$0.07994 per kWh during On-Peak hours, plus	\$0.05241 per kWh during On-Peak hours, plus
\$0.03923 per kWh during Off-Peak hours	\$0.03840 per kWh during Off-Peak hours

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:	\$ 0.208	per day
Revenue Cycle Service Charges: Metering	\$ 0.223	per day
Meter Reading	\$ 0.055	per day
Billing	\$ 0.062	per day
System Benefits Charge:	\$ 0.00186	per kWh
Transmission Charge:	\$ 0.00476	per kWh

Delivery Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$3.38 per On-Peak kW, plus	\$1.85 per On-Peak kW, plus
\$0.01125 per kWh	\$0.01380 per kWh

Generation Charge:

May – October Billing Cycles (Summer)	November – April Billing Cycles (Winter)
\$9.14 per On-Peak kW, plus	\$6.75 per On-Peak kW, plus
\$0.06207 per kWh during On-Peak hours, plus	\$0.03199 per kWh during On-Peak hours, plus
\$0.02136 per kWh during Off-Peak hours	\$0.01798 per kWh during Off-Peak hours

ARIZONA PUBLIC SERVICE COMPANY

Phoenix, Arizona

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: xxxx x, 200x

A.C.C. No. XXXX Canceling A.C.C. No. 5632 Rate Schedule ECT-2 Revision No. 1 Effective: XXXX



DIRECT ACCESS

The bill for Direct Access customers will consist of the Unbundled Components Basic Service Charge, the System Benefits Charge, and the Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.

TIME PERIODS

The On-Peak time period for this rate schedule is 12 noon to 7 p.m. Monday through Friday excluding the holidays listed below. All hours not included in the On-Peak time period shall be Off-Peak hours.

The following holidays are Off-Peak: New Year's Day (January 1), Memorial Day (last Monday in May), Independence Day (July 4), Labor Day (first Monday in September), Thanksgiving Day (fourth Thursday in November), and Christmas (December 25). When any holiday listed above falls on a Saturday, the preceding Friday will be recognized as an off-peak period. When any holiday listed above falls on a Sunday, the following Monday will be recognized as an off-peak period.

Mountain Standard Time shall be used in the application of this rate schedule.

DETERMINATION OF KW

For billing purposes, the kW used in this rate schedule shall be based on the average kW supplied during the 60-minute period of maximum use during the customer's On-Peak hours, as determined from readings of the Company's meter.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access Customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.



ADJUSTMENTS (cont)

9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

Any applicable contract period will be set forth in APS' standard agreement for service.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



RATE SCHEDULE ET-1 RESIDENTIAL SERVICE TIME-OF-USE TIME ADVANTAGE RATE

AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access electric service required for residential purposes in individual private dwellings and in individually metered apartments when such service is supplied at one site through one point of delivery and measured through one meter.

Rate selection is subject to paragraphs 3.2 through 3.5 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, and this rate schedule will become effective only after the Company has installed the required timed kilowatthour meter.

This schedule is not applicable to breakdown, standby, supplemental or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single phase, 60 Hertz, at a single standard voltage (120/240 or 120/208 as may be selected by customer subject to availability at the customer's site). Three phase service may be furnished under the Company's Schedule 3 (Conditions Governing Extensions of Electric Distribution Lines and Services), and is required for motors of an individual rated capacity of 7-1/2 HP or more.

RATES

The customer's bill shall be computed at the following rates, plus any adjustments incorporated in this schedule:

Bundled Standard Offer Service

Basic Service Charge:

\$ 0.493

per day

Energy Charge:

May – October Billing Cycles (Summer)	November – April Billing Cycles (Winter)
\$ 0.17236 per kWh during On-Peak hours, plus \$ 0.05530 per kWh during Off-Peak hours	\$0.13975 per kWh during On-Peak hours, plus \$0.05321 per kWh during Off-Peak hours

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:

\$ 0.211

per day



RATE SCHEDULE ET-1 RESIDENTIAL SERVICE TIME-OF-USE TIME ADVANTAGE RATE

RATES (cont)

Unbundled Components (cont)

Revenue Cycle Service Charges: Metering	\$ 0.165	per day
Meter Reading	\$ 0.055	per day
Billing	\$ 0.062	per day
System Benefits Charge:	\$ 0.001860	per kWh
Transmission Charge:	\$ 0.00476	per kWh
Delivery Charge:	\$ 0.02474	per kWh

Generation Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$0.14100 per kWh during On-Peak hours, plus	\$0.10839 per kWh during On-Peak hours, plus
\$0.02394 per kWh during Off-Peak hours	\$0.02185 per kWh during Off-Peak hours

DIRECT ACCESS

The bill for Direct Access customers will consist of the Unbundled Components Basic Service Charge, the System Benefits Charge, and the Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.

TIME PERIODS

The standard Company On-Peak time period for residential rate schedules is 9 a.m. to 9 p.m. Monday through Friday. All hours not included in the On-Peak time period shall be Off-Peak hours.

Mountain Standard Time shall be used in the application of this rate schedule.

OPTIONAL TIME PERIODS - PILOT PROGRAM

The customer may choose one of the following On-Peak time periods in lieu of the Company's standard On-Peak time period:

7 a.m. - 7 p.m. Monday through Friday 8 a.m. - 8 p.m. Monday through Friday



RATE SCHEDULE ET-1 RESIDENTIAL SERVICE TIME-OF-USE TIME ADVANTAGE RATE

TIME PERIODS (cont)

OPTIONAL TIME PERIODS - PILOT PROGRAM (cont)

A maximum of 10,000 customers will be allowed to participate in this pilot program. The program will be applicable to both Rate Schedule ECT-1R and Rate Schedule ET-1. Customer participation will be subject to meter availability and work schedule constraints.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Rate Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- Direct Access Customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

Any applicable contract period will be set forth in APS' standard agreement for service.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



RATE SCHEDULE ET-2 EXPERIMENTAL RESIDENTIAL SERVICE TIME-OF-USE

AVAILABILITY

This rate schedule is available to residential customers whose premise to be served on this Schedule is in the Company's Eligible Area, at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served. Availability for rates ET-2 and ECT-2 is limited to 20,000 customers for both rates combined, subject to meter availability and work schedule constraints. This rate is experimental and is subject to change or cancellation by the Company with 30 days written notice to the customer.

A customer participating in this rate may switch to another available residential rate during their first year of subscription or anytime thereafter. However, after switching to another rate, the customer may not return to this rate for a period of 1 year. Eligible customers that have switched between other residential rates within the 12 months prior to implementation of this experimental rate may subscribe to this rate before the 1-year minimum stay is completed.

The Eligible Area shall include the following cities: Phoenix, Scottsdale, Glendale, Surprise, Peoria, Sun City, Sun City West, Goodyear, El Mirage, Buckeye, Tempe, Chandler, Litchfield Park, Avondale, Paradise Valley, Gilbert, New River, Carefree and Cave Creek.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access electric service required for residential purposes in individual private dwellings and in individually metered apartments when such service is supplied at one site through one point of delivery and measured through one meter.

Rate selection is subject to paragraphs 3.2 through 3.5 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, and this rate schedule will become effective only after the Company has installed the required timed kilowatthour meter.

This schedule is not applicable to breakdown, standby, supplemental or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single phase, 60 Hertz, at a single standard voltage (120/240 or 120/208 as may be selected by customer subject to availability at the customer's site). Three phase service may be furnished under the Company's Schedule 3 (Conditions Governing Extensions of Electric Distribution Lines and Services).

RATES

The customer's bill shall be computed at the following rates, plus any adjustments incorporated in this schedule:

Bundled Standard Offer Service

Basic Service Charge:

\$ 0.548

per day



RATE SCHEDULE ET-2 EXPERIMENTAL RESIDENTIAL SERVICE TIME-OF-USE

RATES (cont)

Bundled Standard Offer Service (cont)

Energy Charge:

May - October Billing Cycles (Summer)	November – April Billing Cycles (Winter)
\$ 0.23580 per kWh during On-Peak hours, plus	\$0.11276 per kWh during On-Peak hours, plus
\$ 0.05855 per kWh during Off-Peak hours	\$0.07492 per kWh during Off-Peak hours

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:	\$ 0.211	per day
Revenue Cycle Service Charges: Metering	\$ 0.220	per day
Meter Reading	\$ 0.055	per day
Billing	\$ 0.062	per day
System Benefits Charge:	\$ 0.00186	per kWh
Transmission Charge:	\$ 0.00476	per kWh
Delivery Charge:	\$ 0.02474	per kWh

Generation Charge:

May – October Billing Cycles (Summer)	November – April Billing Cycles (Winter)
\$0.20444 per kWh during On-Peak hours, plus	\$0.08140 per kWh during On-Peak hours, plus
\$0.02719 per kWh during Off-Peak hours	\$0.04356 per kWh during Off-Peak hours

DIRECT ACCESS

The bill for Direct Access customers will consist of the Unbundled Components Basic Service Charge, the System Benefits Charge, and the Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.



RATE SCHEDULE ET-2 EXPERIMENTAL RESIDENTIAL SERVICE TIME-OF-USE

TIME PERIODS

The On-Peak time period for this rate schedule is 12 noon to 7 p.m. Monday through Friday excluding the holidays listed below. All hours not included in the On-Peak time period shall be Off-Peak hours.

The following holidays are Off-Peak: New Year's Day (January 1), Memorial Day (last Monday in May), Independence Day (July 4), Labor Day (first Monday in September), Thanksgiving Day (fourth Thursday in November), and Christmas (December 25). When any holiday listed above falls on a Saturday, the preceding Friday will be recognized as an off-peak period. When any holiday listed above falls on a Sunday, the following Monday will be recognized as an off-peak period. Mountain Standard Time shall be used in the application of this rate schedule.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-I pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- Direct Access Customers returning to Standard Offer service may be subject to a Returning Customer
 Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to
 Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

Any applicable contract period will be set forth in APS' standard agreement for service.

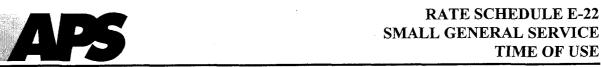
TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.

GENERAL SERVICE



RATE SCHEDULE E-21 GENERAL SERVICE TIME OF USE LESS THAN 100 KW





RATE SCHEDULE E-23 MEDIUM GENERAL SERVICE TIME OF USE



RATE SCHEDULE E-24 LARGE GENERAL SERVICE TIME OF USE

This rate schedule is hereby cancelled effective xxxx x, 200x.



AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access electric service required where demand and energy requirements are constant, subject to the limitations set forth in the Special Provisions of this schedule. Billing quantities must be subject to accurate determination without the use of metering equipment, and service must be supplied at a single point of delivery.

This schedule is not applicable to breakdown, standby, supplemental, residential or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single phase, 60 Hertz, at a single standard voltage (120/240 or 120/208 volts as may be selected by customer subject to availability at the customer's site). The cost of service extension shall include transformation equipment, if required.

RATES

The bill shall be computed at the following rates, plus any adjustments incorporated in this rate schedule:

Bundled Standard Offer Service

Basic Service Charge:

\$ 0.275

per day

Energy Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$0.14018 per kWh	\$0.12593 per kWh

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:

\$ 0.275 per day

Revenue Cycle Service Charges:

Billing:

\$ 0.060

per day

System Benefits Charge:

\$ 0.00186 per kWh

Transmission Charge:

\$ 0.00476 per kWh

Delivery Charge:

\$ 0.04980 per kWh



Unbundled Components (cont)

Generation Charge:

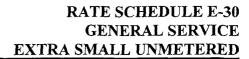
May - October Billing Cycles	November - April Billing Cycles
(Summer)	(Winter)
\$0.08376 per kWh	\$0.06951 per kWh

DIRECT ACCESS

The bill for Direct Access customers will consist of the Unbundled Components Basic Service Charge, the System Benefits Charge, and the Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.





SPECIAL PROVISIONS

- 1. Electric services being served on the Company's Rate Schedule E-30 prior to April 1, 2005 will continue to be served under this rate schedule; however, services eligible for this rate schedule after that date must meet the demand and energy requirements set forth in the following Special Provisions.
- 2. This rate schedule is applicable only to loads where monthly demand (kW) and energy (kWh) requirements remain constant. Monthly demand and energy requirements may not exceed 1.5 kW or 1,095 kWh at 120 volts, or 2.9 kW or 2,117 kWh at 240 volts, for each delivery point. Determination of fixed monthly energy usage will be based on an average 730 hour month.
- 3. Prior written approval by an authorized Company representative is required before service is implemented under this rate schedule.
- 4. Prior written approval by an authorized Company representative is required for any change in loads. An unauthorized load change will automatically disqualify that customer from service under this rate schedule.
- 5. The Company shall have the right to inspect the customer's load facilities at any time to ensure compliance with all provisions of this rate schedule.

CONTRACT PERIOD

Any applicable contract period will be set forth in the Company's standard agreement for service.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access electric service required when such service is supplied at one point of delivery and measured through one meter. Rate selection is subject to paragraphs 3.2 through 3.5 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services.

This schedule is not applicable to breakdown, standby, supplemental, residential or resale service nor to service for which Rate Schedule E-34 is applicable.

TYPE OF SERVICE

The type of service provided under this schedule will be single or three phase, 60 Hertz, at one standard voltage as may be selected by customer subject to availability at the customer's site. Three phase service is furnished under the Company's Schedule 3 (Conditions Governing Extensions of Electric Distribution Lines and Services). Three phase service is not furnished for motors of an individual rated capacity of less than 7-1/2 HP, except for existing facilities or where total aggregate HP of all connected three phase motors exceeds 12 HP. Three phase service is required for motors of an individual rated capacity of more than 7-1/2 HP.

Service under this schedule is generally provided at secondary voltage, primary voltage when the customer owns the distribution transformer(s), or transmission voltage.

RATES

The bill shall be computed at the following rates or the minimum rates, whichever is greater, plus any adjustments incorporated in this rate schedule:

FOR MONTHLY MAXIMUM DEMANDS OF 20 kW OR LESS

Bundled Standard Offer Service

Basic Service Charge:

For service through Self-Contained Meters:	\$ 0.575	per day, or
For service through Instrument-Rated Meters:	\$ 1.134	per day, or
For service at Primary Voltage:	\$ 2.926	per day, or
For service at Transmission Voltage:	\$ 22.422	per day

Phoenix, Arizona

Filed by: David J. Rumolo



FOR MONTHLY MAXIMUM DEMANDS OF 20 kW OR LESS (cont)

Bundled Standard Offer Service (cont)

Energy Charge:

May – October Billing Cycles	November – April Billing Cycles	
(Summer)	(Winter)	
For Secondary Service:	For Seconday Service:	
\$0.11964 per kWh for the first 5,000 kWh, plus	\$0.10427 per kWh for the first 5,000 kWh, plus	
\$0.06656 per kWh for all additional kWh, or	\$0.05119 per kWh for all additional kWh, or	
For Primary Service:	For Primary Service:	
\$0.11675 per kWh for the first 5,000 kWh, plus	\$0.10138 per kWh for the first 5,000 kWh, plus	
\$0.06367 per kWh for all additional kWh	\$0.04830 per kWh for all additional kWh	

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:	\$ 0.108	per day
Revenue Cycle Service Charges:		
Metering:		
Self-Contained Meters:	\$ 0.345	per day, or
Instrument-Rated Meters:	\$ 0.904	per day, or
Primary:	\$ 2.696	per day, or
Transmission:	\$ 22.192	per day

These daily metering charges apply to typical installations. Customers requiring specialized facilities are subject to additional metering charges that reflect the additional cost of the installation, (for example, a customer taking service at 230 kV). Adjustments to unbundled metering components will result in an adjustment to the bundled Basic Service Charge.

Meter Reading:	\$ 0.058	per day
Billing:	\$ 0.064	per day
System Benefits Charge:	\$ 0.00186	per kWh
Transmission Charge:	\$ 0.00476	per kWh

Phoenix, Arizona

Filed by: David J. Rumolo



FOR MONTHLY MAXIMUM DEMANDS OF 20 kW OR LESS (cont)

Unbundled Components (cont)

Delivery Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
For Secondary Service:	For Secondary Service:
\$0.03595 per kWh for the first 5,000 kWh, plus	\$0.03588 per kWh for the first 5,000 kWh, plus
\$0.01085 per kWh for all additional kWh, or	\$0.01078 per kWh for all additional kWh, or
For Primary Service:	For Primary Service:
\$0.03306 per kWh for the first 5,000 kWh, plus	\$0.03299 per kWh for the first 5,000 kWh, plus
\$0.00796 per kWh for all additional kWh	\$0.00789 per kWh for all additional kWh

Generation Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$0.07707 per kWh for the first 5,000 kWh, plus \$0.04909 per kWh for all additional kWh	\$0.06177 per kWh for the first 5,000 kWh, plus \$0.03379 per kWh for all additional kWh

FOR MONTHLY MAXIMUM DEMANDS GREATER THAN 20 kW

Bundled Standard Offer Service

Basic Service Charge:

For service through Self-Contained Meters:	\$ 0.575	per day, or
For service through Instrument-Rated Meters:	\$ 1.134	per day, or
For service at Primary Voltage:	\$ 2.926	per day, or
For service at Transmission Voltage:	\$ 22.422	per day
mand Charge:		

Demand Charge:

Secondary Service:	\$ 8.097	per kW for the first 100 kW, plus
	\$ 4.129	per kW for all additional kW, or
Primary Service:	\$ 7.477	per kW for the first 100 kW, plus
	\$ 3.509	per kW for all additional kW, or
Transmission Service:	\$ 4.607	per kW for the first 100 kW, plus
	\$ 0.639	per kW for all additional kW

Phoenix, Arizona

Filed by: David J. Rumolo



FOR MONTHLY MAXIMUM DEMANDS GREATER THAN 20 KW (cont)

Bundled Components (cont)

Energy Charge:

	May – October Billing Cycles (Summer)	November – April Billing Cycles (Winter)
\$0.09	9757 per kWh for the first 200 kWh per kW, plus \$0.05902 per kWh for all additional kWh	\$0.08227 per kWh for the first 200 kWh per kW, plus \$0.04372 per kWh for all additional kWh

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:	\$ 0.108	per day
Revenue Cycle Service Charges:		
Metering:		
Self-Contained Meters:	\$ 0.345	per day, or
Instrument-Rated Meters:	\$ 0.904	per day, or
Primary:	\$ 2.696	per day, or
Transmission:	\$ 22.192	per day

These daily metering charges apply to typical installations. Customers requiring specialized facilities are subject to additional metering charges that reflect the additional cost of the installation, (for example, a customer taking service at 230 Kv). Adjustments to unbundled metering components will result in an adjustment to the bundled Basic Service Charge.

Meter Reading:	:	\$	0.058	per day
Billing:	:	\$	0.064	per day
System Benefits Charge:		\$	0.00186	per kWh
Transmission Charge:		\$	0.00476	per kWh
Delivery Charge: Secondary Service		-	8.097 4.129 0.00010	per kW for the first 100 kW, plus per kW for all additional kW, plus per kWh, or
Primary Service:		-	7.477 3.509 0.00010	per kW for the first 100 kW, plus per kW for all additional kW, plus per kWh, or

Phoenix, Arizona

Filed by: David J. Rumolo



FOR MONTHLY MAXIMUM DEMANDS GREATER THAN 20 KW (cont)

Unbundled Components Delivery Charges (cont)

Transmission Service:

\$ 4.607

per kW for the first 100 kW, plus

\$ 0.639

per kW for all additional kW, plus

\$ 0.00010

per kWh

Generation Charge:

May – October Billing Cycles		November – April Billing Cycles	
(Summer)		(Winter)	
	\$0.09085 per kWh for the first 200 kWh per kW, plus \$0.05230 per kWh for all additional kWh	\$0.07555 per kWh for the first 200 kWh per kW, plus \$0.03700 per kWh for all additional kWh	

DIRECT ACCESS

The bill for Direct Access customers under this rate schedule will consist of the applicable Unbundled Components Basic Service Charge, System Benefits Charge, and Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the applicable Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.

MINIMUM

The bill for Standard Offer and Direct Access customers will not be less than the applicable Bundled Standard Offer Service Basic Service charge plus \$1.99 for each kW of either: (1) the highest kW established during the twelve (12) months ending with the current month; or (2) the minimum kW specified in an agreement for service, whichever is the greater.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.



DETERMINATION OF KW

For billing purposes, including determination of Monthly Maximum Demands, the kW used in this rate schedule shall be based on the average kW supplied during the 15-minute period of maximum use during the month as determined from readings of the Company's meter.

ADJUSTMENTS

- The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

For customers with monthly maximum demands less than 2,000 kW, any applicable contract period will be set forth in the Company's standard agreement for service. For customers with monthly maximum demands of 2,000 kW or greater, and at the Company's option, the contract period will be three (3) years or longer where additional distribution construction is required to serve the customer or, if no additional distribution construction is required, the contract period will be one (1) year or longer.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access electric service required when such service is supplied at one point of delivery and measured through one meter. Rate selection is subject to paragraphs 3.2 through 3.5 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, and this rate schedule will become effective only after the Company has installed the required timed kilowatt/kilowatthour meter.

This schedule is not applicable to breakdown, standby, supplemental, residential or resale service nor to service for which Rate Schedule E-35 is applicable.

TYPE OF SERVICE

The type of service provided under this schedule will be single or three phase, 60 Hertz, at one standard voltage as may be selected by customer subject to availability at the customer's site. Three phase service is furnished under the Company's Schedule 3 (Conditions Governing Extensions of Electric Distribution Lines and Services). Three phase service is not furnished for motors of an individual rated capacity of less than 7-1/2 HP, except for existing facilities or where total aggregate HP of all connected three phase motors exceeds 12 HP. Three phase service is required for motors of an individual rated capacity of more than 7-1/2 HP.

Service under this schedule is generally provided at secondary voltage; primary voltage when the customer owns the distribution transformer(s), or transmission voltage.

RATES

The bill shall be computed at the following rates or the minimum rates, whichever is greater, plus any adjustments incorporated in this rate schedule:

FOR MONTHLY MAXIMUM DEMANDS OF 20 kW OR LESS

Bundled Standard Offer Service

Basic Service Charge:

For service through Self-Contained Meters	\$ 0.608	per day, or
For service through Instrument-Rated Meters:	\$ 1.134	per day, or
For service at Primary Voltage:	\$ 2.926	per day, or
For service at Transmission Voltage:	\$ 22.422	per day



FOR MONTHLY MAXIMUM DEMANDS OF 20 kW OR LESS (cont)

Bundled Standard Offer Service (cont)

Energy Charge:

May – October Billing Cycles (Summer)	November – April Billing Cycles (Winter)	
For Secondary Service: \$0.14214 per kWh for the first 5,000 On-Peak kWh, plus \$0.07523 per kWh for all additional On-Peak kWh, plus \$0.10873 per kWh for the first 5,000 Off-Peak kWh, plus \$0.04635 per kWh for all additional Off-Peak kWh, or	For Secondary Service: \$0.12920 per kWh for the first 5,000 On-Peak kWh, plus \$0.06228 per kWh for all additional On-Peak kWh, plus \$0.09580 per kWh for the first 5,000 Off-Peak kWh, plus \$0.03342 per kWh for all additional Off-Peak kWh, or	
For Primary Service: \$0.13932 per kWh for the first 5,000 On-Peak kWh, plus \$0.07175 per kWh for all additional On-Peak kWh, plus \$0.10591 per kWh for the first 5,000 Off-Peak kWh, plus \$0.04353 per kWh for all additional Off-Peak kWh	For Primary Service: \$0.12638 per kWh for the first 5,000 On-Peak kWh, plus \$0.05880 per kWh for all additional On-Peak kWh, plus \$0.09298 per kWh for the first 5,000 Off-Peak kWh, plus \$0.03060 per kWh for all additional Off-Peak kWh	

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Cl	harge:	\$ 0.108	per day
Revenue Cycle S	Service Charges:		
Meterir	ng:		
	Self-Contained Meters:	\$ 0.378	per day, or
	Instrument-Rated Meters:	\$ 0.904	per day, or
	Primary:	\$ 2.696	per day, or
	Transmission:	\$ 22.192	per day

These daily metering charges apply to typical installations. Customers requesting specialized facilities are subject to additional metering charges that reflect the additional cost of the installation, (for example, a customer taking service at 230 kV). Adjustments to unbundled metering components will result in an adjustment to the bundled Basic Service Charge.

Meter Reading:	\$ 0.058	per day
Billing:	\$ 0.064	per day
System Benefits Charge:	\$ 0.00186	per kWh
Transmission Charge:	\$ 0.00476	per kWh



FOR MONTHLY MAXIMUM DEMANDS OF 20 kW OR LESS (cont)

Unbundled Components (cont)

Delivery Charge:

May – October Billing Cycles (Summer)	November – April Billing Cycles (Winter)	
For Secondary Service: \$0.04259 per kWh for the first 5,000 On-Peak kWh, plus \$0.01106 per kWh for all additional On-Peak kWh, plus \$0.03509 per kWh for the first 5,000 Off-Peak kWh plus \$0.00809 per kWh for all additional Off-Peak kWh, or	For Secondary Service: \$0.04252 per kWh for the first 5,000 On-Peak kWh, plus \$0.01097 per kWh for all additional On-Peak kWh, plus \$0.03502 per kWh for the first 5,000 Off-Peak kWh plus \$0.00802 per kWh for all additional Off-Peak kWh, or	
For Primary Service: \$0.03977 per kWh for the first 5,000 On-Peak kWh, plus \$0.00758 per kWh for all additional On-Peak kWh, plus \$0.03227 per kWh for the first 5,000 Off-Peak kWh plus \$0.00527 per kWh for all additional Off-Peak kWh	For Primary Service: \$0.03970 per kWh for the first 5,000 On-Peak kWh, plus \$0.00749 per kWh for all additional On-Peak kWh, plus \$0.03220 per kWh for the first 5,000 Off-Peak kWh plus \$0.00520 per kWh for all additional Off-Peak kWh	

Generation Charge:

May – October Billing Cycles (Summer)	November – April Billing Cycles (Winter)	
\$0.09293 per kWh for the first 5,000 On-Peak kWh, plus \$0.05755 per kWh for all additional On-Peak kWh, plus \$0.06702 per kWh for the first 5,000 Off-Peak kWh, plus \$0.03164 per kWh for all additional Off-Peak kWh	\$0.08006 per kWh for the first 5,000 On-Peak kWh, plus \$0.04469 per kWh for all additional On-Peak kWh, plus \$0.05416 per kWh for the first 5,000 Off-Peak kWh, plus \$0.01878 per kWh for all additional Off-Peak kWh	

FOR MONTHLY MAXIMUM DEMANDS GREATER THAN 20 kW

Bundled Standard Offer Service

Basic Service Charge:

For service through Self-Contained Meters:	\$ 0.608	per day, or
For service through Instrument-Rated Meters:	\$ 1.134	per day, or
For service at Primary Voltage:	\$ 2.926	per day, or
For service at Transmission Voltage:	\$ 22.422	per day

Demand Charge:

Secondary Service:	\$ 12.498	per kW for the first 100 On-Peak kW, plus
	\$ 9.323	per kW for all additional On-Peak kW, plus
	\$ 4.755	per kW for the first 100 Off-Peak kW, plus
	\$ 3.548	per kW for all additional Off-Peak kW

ARIZONA PUBLIC SERVICE COMPANY

Phoenix, Arizona

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: April 1, 2005 A.C.C. No. XXXX Canceling A.C.C. No. 5581 Rate Schedule E-32TOU Revision No. 1 Effective: XXXX



FOR MONTHLY MAXIMUM DEMANDS GREATER THAN 20 kW(cont)

Bundled Components (cont)

Primary Service:	\$ 8.827 \$ 4.566	per kW for the first 100 On-Peak kW, plus per kW for all additional On-Peak kW, plus per kW for the first 100 Off-Peak kW, plus per kW for all additional Off-Peak kW
Transmission Service:	\$ 6.531 \$ 3.693	per kW for the first 100 On-Peak kW, plus per kW for all additional On-Peak kW, plus per kW for the first 100 Off-Peak kW, plus per kW for all additional Off-Peak kW

Energy Charge:

May – October Billing Cycles		November – April Billing Cycles	
(Summer)		(Winter)	
	\$0.06004 per kWh during On-Peak hours, plus \$0.04708 during Off-Peak hours	\$0.04717 per kWh during On-Peak hours, plus \$0.03422 during Off-Peak hours	

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components:

Basic Service Charge:		\$ 0.108	per day
Revenue Cycle Se	ervice Charges:		
Metering	· ·		
	Self-Contained Meters:	\$ 0.378	per day, or
	Instrument-Rated Meters:	\$ 0.904	per day, or
	Primary:	\$ 2.696	per day, or
	Transmission:	\$ 22.192	per day

These daily metering charges apply to typical installations. Customers requesting specialized facilities are subject to additional metering charges that reflect the additional cost of the installation, (for example, a customer taking service at 230 kV). Adjustments to unbundled metering components will result in an adjustment to the bundled Basic Service Charge.

Meter Reading:	\$ 0.058	per day
Billing:	\$ 0.064	per day
System Benefits Charge:	\$ 0.00186	per kWh
Transmission Charge:	\$ 0.00476	per kWh

Phoenix, Arizona

Filed by: David J. Rumolo



FOR MONTHLY MAXIMUM DEMANDS GREATER THAN 20 KW (cont)

Unbundled Components (cont)

Delivery Charge:

Secondary Service:	\$ 6.478 \$ 3.303 \$ 2.464 \$ 1.257 \$ 0.00010	per kW for the first 100 On-Peak kW, plus per kW for all additional On-Peak kW, plus per kW for the first 100 Off-Peak kW, plus per kW for all additional Off-Peak kW, plus per kWh, or
Primary Service:	\$ 5.982 \$ 2.807 \$ 2.275 \$ 1.068 \$ 0.00010	per kW for the first 100 On-Peak kW, plus per kW for all additional On-Peak kW, plus per kW for the first 100 Off-Peak kW, plus per kW for all additional Off-Peak kW, plus per kWh, or
Transmission Service:	\$ 3.686 \$ 0.511 \$ 1.402 \$ 0.195 \$ 0.00010	per kW for the first 100 On-Peak kW, plus per kW for all additional On-Peak kW, plus per kW for the first 100 Off-Peak kW, plus per kW for all additional Off-Peak kW, plus per kWh

Generation Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$6.020 per On-Peak kW, plus	\$6.020 per On-Peak kW, plus
\$2.291 per Off-Peak kW, plus	\$2.291 per Off-Peak kW, plus
\$0.05332 per kWh during On-Peak hours, plus	\$0.04045 per kWh during On-Peak hours, plus
\$0.04036 per kWh during Off-Peak hours	\$0.02750 per kWh during Off-Peak hours

DIRECT ACCESS

The bill for Direct Access customers under this rate schedule will consist of the applicable Unbundled Components Basic Service Charge, System Benefits Charge, and Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the applicable Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.

Phoenix, Arizona

Filed by: David J. Rumolo



MINIMUM

The bill for Standard Offer and Direct Access customers will not be less than the applicable Bundled Standard Offer Service Basic Service Charge plus \$1.99 for each of either: (1) the highest On-Peak kW established during the twelve (12) months ending with the current month; or (2) the minimum kW specified in an agreement for service, whichever is the greater.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

DETERMINATION OF KW

For billing purposes, the kW used in this rate schedule shall be based on the average kW supplied during the 15-minute period of maximum use during the On-Peak and Off-Peak periods during the billing period, as determined from readings of the Company's meter.

In addition, Monthly Maximum Demands will be based on the highest average kW supplied during the 15-minute period during either the On-Peak or Off-Peak hours of the billing period, as determined from readings of the Company's meter.

TIME PERIODS

Time periods applicable to usage under this rate schedule are as follows:

On-Peak hours:

11:00 am – 9:00 pm Monday through Friday

Off-Peak hours:

All remaining hours

Mountain Standard Time shall be used in the application of this rate schedule.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.



ADJUSTMENTS (cont)

- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 5. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment Charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

For customers with monthly maximum demands less than 2,000 kW, any applicable contract period will be set forth in the Company's standard agreement for service. For customers with monthly maximum demands of 2,000 kW or greater, and at the Company's option, the contract period will be three (3) years or longer where additional distribution construction is required to serve the customer or, if no additional distribution construction is required, the contract period will be one (1) year or longer.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.





AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access customers whose monthly maximum demand registers 3,000 kW or more for three (3) consecutive months in any continuous twelve (12) month period ending with the current month. Service must be supplied at one point of delivery and measured through one meter unless otherwise specified by an individual customer contract.

This schedule is not applicable to breakdown, standby, supplemental, residential or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be three phase, 60 Hertz, at the Company's standard voltages that are available within the vicinity of the customer site.

Service under this schedule is generally provided at secondary voltage, primary voltage when the customer owns the distribution transformer(s), or transmission voltage.

RATES

The bill shall be computed at the following rates or the minimum rates, whichever is greater, plus any adjustments incorporated in this rate schedule:

Bundled Standard Offer Service

Basic Service Charge:

For service through Self-Contained Meters:	\$ 0.575	per day, or
For service through Instrument-Rated Meters:	\$ 1.134	per day, or
For service at Primary Voltage:	\$ 2.926	per day, or
For service at Transmission Voltage:	\$ 22.422	per day

Demand Charge:

Secondary Service:	\$ 13.415	per kW, or
Primary Service:	\$ 12.755	per kW, or
Transmission Service:	\$ 8.895	per kW

The Demand Charge for military base customers taking primary service and served directly from a Company substation shall be reduced to \$10.015 per kW.

Energy Charge: \$ 0.04482 per kWh



Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components:

Basic Service Charge:		\$ 0.108	per day
Revenue Cycle S	Service Charges:		
Meterir	ng:		
	Self-Contained Meters:	\$ 0.345	per day, or
	Instrument-Rated Meters:	\$ 0.904	per day, or
	Primary:	\$ 2.696	per day, or
	Transmission:	\$ 22.192	per day

These daily metering charges apply to typical installations. Customers requiring specialized facilities are subject to additional metering charges that reflect the additional cost of the installation, (for example, a customer taking service at 230 kV). Adjustments to unbundled metering components will result in an adjustment to the bundled Basic Service Charge.

	Meter Reading:	\$ 0.058	per day
	Billing:	\$ 0.064	per day
System l	Benefits Charge:	\$ 0.00186	per kWh
Transmi	ssion Charge:	\$ 0.00476	per kWh
Delivery	Charge: Secondary Service:	\$ 4.853	per kW
	Primary Service:	\$ 4.193	per kW
	Transmission Service:	\$ 0.333	per kW

The Delivery Charge for military base customers taking primary service and served directly from a Company substation shall be reduced to \$1.453 per kW.

Generation Charge:	\$ 8	3.562	per kW, plus
	\$ (0.03820	per kWh

Direct Access

The bill for Direct Access customers will consist of the applicable Unbundled Components Basic Service Charge, the System Benefits Charge, and the Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the applicable Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.





MINIMUM

The bill for service under this rate schedule shall not be less than the applicable Bundled Standard Offer Service Basic Service Charge plus the applicable Bundled Standard Offer Service Demand Charge for each kW as determined below.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor or other detrimental conditions shall be required to remedy problems or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

DETERMINATION OF KW

For billing purposes, the kW used in this rate schedule shall be the greater of the following:

- The average kW supplied during the 15-minute period (or other period as specified by an individual customer contract) of maximum use during the month, as determined from readings of the Company's meter.
- 2. 80% of the highest kW measured during the six (6) summer billing months (May-October) of the twelve (12) months ending with the current month.
- 3. The minimum kW specified in the agreement for service or individual contract.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.

Effective: XXXX





ADJUSTMENTS (cont)

- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

The contract period for customers served under this rate schedule will be three (3) years, at the Company's option. If the Company determines that the customer service location is such that unusual or substantial distribution construction is required to serve the site, the Company may require a contract of ten (10) years or longer with a standard seven (7) year termination provision.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to all Standard Offer and Direct Access customers whose monthly maximum demand registers 3,000 kW or more for three (3) consecutive months in any continuous twelve (12) month period ending with the current month. Service must be supplied at one point of delivery and measured through one meter unless otherwise specified by an individual customer contract.

This schedule is not applicable to breakdown, standby, supplemental, residential or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be three phase, 60 Hertz, at the Company's standard voltages that are available within the vicinity of the customer site.

Service under this schedule is generally provided at secondary voltage, primary voltage when the customer owns the distribution transformer(s), or transmission voltage.

RATES

The bill shall be computed at the following rates or the minimum rates, whichever is greater, plus any adjustments incorporated in this rate schedule:

Bundled Standard Offer Service

Basic Service Charge:

For service through Self-Contained Meters:	\$ 0.608	per day, or
For service through Instrument-Rated Meters:	\$ 1.134	per day, or
For service at Primary Voltage:	\$ 2.926	per day, or
For service at Transmission Voltage:	\$ 22.422	per day

Demand Charge:

Secondary Service:	\$ 11.537 \$ 2.412	per On-Peak kW, plus per Off-Peak kW, or
Primary Service:	\$ 10.877 \$ 2.346	per On-Peak kW, plus per Off-Peak kW, or
Transmission Service:	\$ 7.472 \$ 2.005	per On-Peak kW, plus per Off-Peak kW

The Demand Charge for military base customers taking primary service and served directly from a Company substation shall be reduced to \$8.411 per On-Peak kW and \$2.099 per Off-Peak kW.



RATE SCHEDULE E-35 EXTRA LARGE GENERAL SERVICE TIME OF USE

RATES (cont)

Energy Charge:

\$ 0.04851

per kWh during On-Peak hours, plus

\$ 0.03764

per kWh during Off-Peak hours

Bundled Standard Offer Service consists of the following Unbundled Components:

Unbundled Components

Basic Service Charge:

\$ 0.108

per day

Revenue Cycle Service Charges:

Metering:

Self-Contained Meters:

\$ 0.378

per day, or

Instrument-Rated Meters:

\$ 0.904 \$ 2.696 per day, or per day, or

Primary: Transmission:

\$ 22.192

per day

These daily metering charges apply to typical installations. Customers requiring specialized facilities are subject to additional metering charges that reflect the additional cost of the installation, (for example, a customer taking service at 230 kV). Adjustments to unbundled metering components will result in an adjustment to the bundled Basic Service Charge.

Meter ?	Reading:
---------	----------

\$ 0.058

per day

Billing:

\$ 0.064

per day

System Benefits Charge:

\$ 0.00186

per kWh

Transmission Charge:

\$ 0.00476

per kWh

Delivery Charge:

Secondary Service:

\$ 4.368

per On-Peak kW, plus

\$ 0.437

per kW Off-Peak, or

Primary Service:

\$ 3.708

per On-Peak kW, plus

\$ 0.371

per Off-Peak kW, or

Transmission Service:

\$ 0.303 \$ 0.030 per On-Peak kW, plus per Off-Peak kW

In addition, the Delivery Charge for military base customers taking primary service and served

directly from a Company substation shall be reduced to \$0.968 per kW.

Generation Charge:

\$ 7.169

per On-Peak kW, plus

\$ 1.975

per Off-Peak kW, plus

\$ 0.04189

per kWh during On-Peak hours, plus

\$ 0.03102

per kWh during Off-Peak hours





Direct Access

The bill for Direct Access customers will consist of the applicable Unbundled Components Basic Service Charge, the System Benefits Charge, and the Delivery Charge, plus any applicable adjustments incorporated in this schedule. Direct Access customers must acquire and pay for generation, transmission, and revenue cycle services from a competitive third party supplier. If any revenue cycle services are not available from a third party supplier and must be obtained from the Company, the applicable Unbundled Components Revenue Cycle Service Charges will be applied to the customer's bill.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

MINIMUM

The bill for service under this rate schedule shall not be less than the applicable Bundled Standard Offer Service Basic Service Charge plus the applicable Bundled Standard Offer Service Demand Charge for the minimum kW specified in the agreement for service or individual customer contract.

DETERMINATION OF KW

For billing purposes, the On-Peak kW used in this rate schedule shall be the greater of the following:

- 1. The average On-Peak kW supplied during the 15-minute period (or other period as specified by an individual customer contract) of maximum use during the On-Peak hours of the month, as determined from readings of the Company's meter.
- 2. 80% of the highest On-Peak kW measured during the six (6) summer billing months (May-October) of the twelve (12) months ending with the current month.

The Off-Peak kW used in this rate schedule shall be the average kW supplied during the 15-minute period (or other period as specified by individual customer contract) of maximum use during the Off-Peak hours of the month as determined from readings of the Company's meter.



RATE SCHEDULE E-35 EXTRA LARGE GENERAL SERVICE TIME OF USE

TIME PERIODS

Time periods applicable to usage under this rate schedule are as follows:

On-Peak hours:

11:00 am - 9:00 pm Monday through Friday

Off-Peak hours:

All remaining hours

Mountain Standard Time shall be used in the application of this rate schedule.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

The contract period for customers served under this rate schedule will be three (3) years, at the Company's option. If the Company determines that the customer service location is such that unusual or substantial distribution construction is required to serve the site, the Company may require a contract of ten (10) years or longer with a standard seven (7) year termination provision.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.

Effective: XXXX

CLASSIFIED



RATE SCHEDULE E-20 CLASSIFIED SERVICE TIME OF USE FOR RELIGIOUS HOUSES OF WORSHIP

AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to Standard Offer electric service for non-taxable religious houses of worship whose main purpose is worship and who have an established and continuing membership. Only the meter that measures service to the building in which the sanctuary or principal place of worship is located is eligible for this schedule. Customers must apply to the Company in order to determine eligibility for service under this schedule, and the Company may request a copy of the Internal Revenue Service letter in which the customer's non-taxable status as a religious organization is determined. In addition, customers agree to provide the Company a copy of any Internal Revenue Service letter which changes or supersedes that tax status determination.

Rate selection is subject to paragraphs 3.2 and 3.3 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, and this rate schedule will become effective only after the Company has installed the required timed kilowatt meter.

Additionally, this rate schedule is applicable only to those customers being served on the Company's Rate Schedule E-20 prior to April 1, 2005.

This schedule is not applicable to breakdown, standby, supplemental, residential or resale service nor to service for which Rate Schedules E-34 or E-35 is applicable. Direct Access customers are not eligible for this rate schedule.

TYPE OF SERVICE

The type of service provided under this schedule will be single or three phase, 60 Hertz, at one standard voltage as may be selected by customer subject to availability at the customer's site. Three phase service is furnished under the Company's Schedule 3 (Conditions Governing Extensions of Electric Distribution Lines and Services). Three phase service is not furnished for motors of an individual rated capacity of less than 7-1/2 HP, except for existing facilities or where total aggregate HP of all connected three phase motors exceeds 12 HP. Three phase service is required for motors of an individual rated capacity of more than 7-1/2 HP.

RATES

The bill shall be computed at the following rates or the minimum rates, whichever is greater, plus any adjustments incorporated in this schedule:

Basic Service Charge:

\$ 0.941

per day

Demand Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$2.063 per On-Peak kW	\$1.860 per On-Peak kW

In the event the Off-Peak kW is greater than twice the highest On-Peak kW established during the current month, the difference between such Off-Peak kW and twice the On-Peak kW shall be billed at 50% of the current month's On-Peak kW charge, in addition to the Demand Charge as stated above.

Phoenix, Arizona

Filed by: David J. Rumolo





Energy Charge:

May – October Billing Cycles	November – April Billing Cycles
(Summer)	(Winter)
\$0.12405 per kWh during On-Peak hours, plus \$0.05991 per kWh during Off-Peak hours	\$0.10908 per kWh during On-Peak hours, plus \$0.05370 per kWh during Off-Peak hours

MINIMUM

The bill for service under this rate schedule will not be less than \$0.941 per day plus \$1.685 for each kW of either: (1) the highest kW established during the twelve (12) months ending with the current month, or (2) the minimum kW specified in the agreement for service, whichever is the greater.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customer's receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of ± 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

DETERMINATION OF KW

For billing purposes, the kW used in this rate schedule shall be based on the average kW supplied during the 15-minute period of maximum use during the On-Peak and Off-Peak periods during the month, as determined from readings of the Company's meter.

TIME PERIODS

Time periods applicable to usage under this rate schedule are as follows:

On-Peak hours:

11:00 am - 9:00 pm Monday through Friday

Off-Peak hours:

All remaining hours

Mountain Standard Time shall be used in the application of this rate schedule.



RATE SCHEDULE E-20 CLASSIFIED SERVICE TIME OF USE FOR RELIGIOUS HOUSES OF WORSHIP

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

The contract period for all customers receiving service under this rate schedule will be one (1) year at the Company's option.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, which contains provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the premises served.

APPLICATION

This rate schedule is applicable to Standard Offer electric service for start-up and/or auxiliary load requirements for generation plants with a Power Supply capacity requirement of greater than 3 MW. Service must be supplied at one point of delivery and measured through one meter unless otherwise specified by individual customer contract. This rate schedule may be used in conjunction with other applicable Company rate schedules; however, any service under this schedule is not eligible for Direct Access.

TYPE OF SERVICE

The type of service provided under this rate schedule shall be three phase, 60 Hertz, at one standard voltage available within the vicinity of the customer's site.

RATES

The bill shall be the sum of the amounts included under A., B. and C. below, including any applicable adjustments:

A. Basic Service

Basic Service Charge:

\$ 6,100.00

per month

B. Metering Service

The monthly metering charge shall be 1.29% of the total metering cost specified in the Electric Supply Agreement between the Company and the customer. This percentage will be reduced to 0.35% when the customer provides all necessary metering equipment and is responsible for its replacement. The customer shall also be responsible for all applicable costs associated with communications facilities used to compile metered usage information.

C. Power Supply Service

The charge for Power Supply Service shall be the sum of 1. and 2. below:

- 1. T & D Capacity Rate:
- \$ 4.58 per kW of Contract Power Supply Capacity for service provided at secondary distribution voltage levels (less than 12.5 kV), or
- \$ 4.42 per kW of Contract Power Supply Capacity for service provided at primary distribution voltage levels (12.5 kV to below 69 kV), or
- \$ 1.43 per kW of Contract Power Supply Capacity for service provided at transmission voltage levels (69 kV or higher)





- C. Power Supply Service (cont)
 - 2. <u>Power Supply/Energy/Ancillary</u> <u>Service Charge:</u>

Hourly Pricing Proxy plus \$0.0005 for each kWh

CONTRACT PERIOD

Any applicable contract periods will be set forth in an Electric Supply Agreement between the customer and the Company.

CONNECTION COSTS

The customer will pay all applicable connection costs and system improvement costs not otherwise covered in this schedule as a non-refundable contribution in aid of construction, including any associated tax liability.

POWER SUPPLY CAPACITY

Power Supply Capacity kW shall be defined as the greater of:

- (a) The amount of capacity (kW) reserved by the customer in the Electric Supply Agreement; or
- (b) The highest 15 minute measured kW supplied by the Company, by voltage level, to accommodate the start-up of the customer's generation unit(s) plus any necessary auxiliary load (including generation auxiliary load and/or any other load requirements at the plant site that would otherwise be provided by the customer when the generation unit(s) are running).

If more than one generation unit is present at a single site, the Electric Supply Agreement may, at the Company's option, allow the customer to start one unit at a time. In this instance, Power Supply Capacity kW shall be defined as the greater of:

- (a) The amount of capacity (kW) reserved by the customer in the Electric Supply Agreement; or
- (b) The highest 15 minute measured kW supplied by the Company, by voltage level, to accommodate the start-up of one and only one customer generation unit at any given time plus any necessary auxiliary load (including any or all generation auxiliary load and/or any other load requirements at the entire plant site that would otherwise be provided by the customer when any or all generation unit(s) are running).

If, during any one billing period, the highest 15 minute measured kW supplied by the Company (by voltage level) exceeds the amount of Power Supply Capacity specified in the Electric Supply Agreement, the Power Supply Capacity reservation (by voltage level) shall be permanently increased to equal the higher measured kW. If the Company incurs additional connection costs to provide this added capacity, the customer is responsible for payment of these costs as specified herein.



DETERMINATION OF HOURLY PRICING PROXY

Hourly pricing proxy shall be calculated using the published day ahead Dow Jones Electricity Price Index. APS will calculate a weighted average using the day ahead hub pricing and volumes at Palo Verde, Four Corners, and Mead, for firm on-peak and off-peak prices as expressed on a per kWh basis, at the time Station Use power is supplied to the customer.

METERING

The Company will normally install a supply meter at the point of delivery to the customer and a generator meter(s) at the point(s) of output from each of the customer's generators. However, the customer can elect to supply this metering as long as it conforms to Company specifications. All meters will record integrated demand and energy on the same 15-minute interval basis as specified by the Company.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.



ADJUSTMENTS (cont)

- 6. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

Service under this schedule is not subject to the Company's Adjustment Schedules PSA-1 and IR-1.

INTERCONNECTION REQUIREMENTS

The customer must meet all interconnection requirements as determined by the Company. The customer is responsible for all costs associated with interconnection of the customer's generation facility to the Company's system.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, which contains provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



RATE SCHEDULE E-38 CLASSIFIED SERVICE AGRICULTURAL IRRIGATION SERVICE

This rate schedule is hereby cancelled effective xxxx x, 200x.



RATE SCHEDULE E-38-8T CLASSIFIED SERVICE AGRICULTURAL IRRIGATION TIME-OF-USE SERVICE

This rate schedule is hereby cancelled effective xxxx x, 200x.

AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the premises served.

APPLICATION

This rate schedule is applicable to all Standard Offer electric service required for the operation of wind machine for frost control during the months of November thru March only when such service is supplied at one point of delivery and measured through one meter. Direct Access customers are not eligible for this rate schedule.

This schedule is not applicable to temporary, breakdown, standby, supplementary, or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be three phase, 60 Hertz, at one standard voltage (120)240, 120/480, or 7,200/12,000 volts as may be selected by customer subject to availability at the site).

Applicable only to customers being served on the Company's Rate Schedule E-40 prior to November 15, 1986.

RATES

Basic Service Charge:

\$0.0424

per HørsePower per day

Energy Charge:

\$ 0.07958

per kWh for all kWh

HorsePower will be equivalent to the wind machine name plate rating unless Company tests indicate the motor is overloaded by more than 15%.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

ADJUSTMENTS

1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.

RATE SCHEDULE E-40 CLASSIFIED SERVICE AGRICULTURAL WIND MACHINE SERVICE

ADJUSTMENTS (cont)

- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Compansion Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

SPECIAL PROVISIONS

- 1. For billing under this rate schedule, the customer may choose between one of the following options:
 - a) Monthly billing;
 - b) Semiannual billing for three (3) months in advance and three (3) months actual use; or Annual billing for six (6) months in advance and six (6) months actual use.

After initial selection of payment by the customer no change may be made during the term of the service agreement.

Thermostatically controlled wind machines with automatic reclosing switches must be equipped at the
customer's expense with suitable time-delay devices to permit the required adjustment of the time of
reclosure after interruption of service.

A time-delay device is a relay or other type of equipment that can be preset to delay with various time intervals the reclosing of the automatic switches in order to stagger the reconnection of the load on the utility's system. This device must be constructed so as to effectively permit a variable overall time interval of not less than five minutes with adjustable time increments of not greater than ten seconds. The particular setting to be utilized for each separate installation is to be determined by the Company from time to time in accordance with its operating requirements.

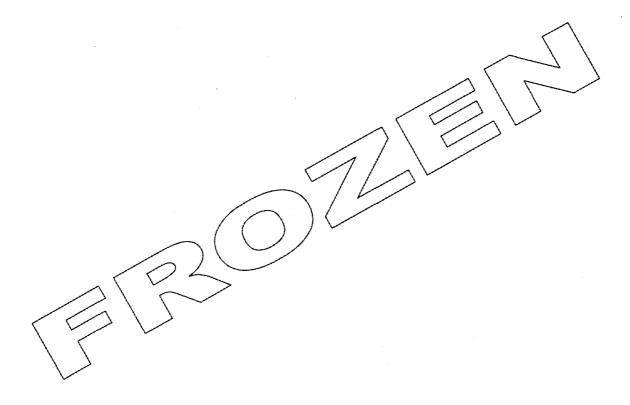


CONTRACT PERIOD

The initial customer contract period shall be five (5) years. The contract period for any renewals shall be three (3) years.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, which contains provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.





AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to outdoor lighting which operates only from dusk to dawn and where service can be supplied from the existing secondary facilities of the Company. Dusk is defined as the time between sunset and full night when a photocontrol senses the lack of sufficient sunlight and turns on the lights. Dawn is defined as the time between full night and sunrise when a photocontrol senses sufficient sunlight to turn off lights.

RATES

The customer's bill shall be computed at the following rates for each type of standard facility and/or service utilized to provide outdoor lighting, plus any adjustments incorporated in this schedule:

I. FIXTURES (Includes Mounting Arm, if Applicable)

			·	RAT	TES
				Company	Customer
	Lumen	Watts	kWh	Owned	Owned
A. Acorn	9,500 HPS	100	41	\$25.42	\$8.65
	16,000 HPS	150	69	28.21	10.94
B. Architectural	9,500 HPS	100	41	14.44	6.89
	16,000 HPS	150	69	16.87	9.22
	30,000 HPS	250	99	20.02	11.84
	50,000 HPS	400	153	24.69	17.02
	14,000 MH	175	72	20.21	11.07
	21,000 MH	250	101	22.94	13.66
	36,000 MH	400	159	28.68	18.78
	8,000 LPS	55	30	20.99	9.22
	13,500 LPS	90	50	24.76	11.12
	22,500 LPS	135	72	28.28	13.57
	33,000 LPS	180	90	34.02	15.99
C. Cobra/Roadway	5,800 HPS	70	29	8.20	4.85
	9,500 HPS	100	41	9.65	5.94
	16,000 HPS	150	69	12.10	8.28
	30,000 HPS	250	99	14.58	10.76
	50,000 HPS	400	153	19.78	15.37
	14,000 MH	175	72	14.05	9.59
	21,000 MH	250	101	16.44	11.92
	36,000 MH	400	159	21.63	16.56
	8,000 FL	100	38	16.15	4.74

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: November 5, 1962

I.	FIXTURES	Includes Mounting Arm, if Applicable) (cont)
1.	LIVIONE	metudes Mounting Arm, it Applicable)	٠	OIII

1 1X 1 UKES (Metades Woulding 71111), 11 71pproduct (cont)							
						RAT	ES
			T	XX 7 - 44 -	1-337	Company	Customer
			Lumen	Watts	kWh	Owned	Owned
D.	Decorative Transit		9,500 HPS	100	41	34.84	10.43
			30,000 HPS	250	99	39.88	15.05
E.	Flood		30,000 HPS	250	99	19.35	12.03
			50,000 HPS	400	153	24.00	16.69
			21,000 MH	250	101	20.66	12.71
			36,000 MH	400	159	25.19	17.24
F.	Post Top	Colonial Gray	8,000 FL	100	38	17.41	4.92
	-		9,500 HPS	100	41	9.96	6.25
		Colonial Black	9,500 HPS	100	41	11.47	6.46
		Decorative Transit	9,500 HPS	100	41	30.50	9.61
G.	FROZEN		4,000 INC	295	103	9.19	3.31
J.	INOZEN		7,000 MV	175	73	11.90	6.82
] \ \ \ ((20,000 My	400 [150	23.41	12.26

G. FROZEN	4,000 NC 295 103 9.19	3.31
	7,000 My 175 =73 \ 11.90	6.82
	20,600 MV 400 150 23.41	13.26
	Brackets over 8 ft. and up to 16 ft. in length 1.61	

NOTES:

- Company Owned fixtures are those fixtures that the Company installs, owns, operates, and maintains.
- 2. Customer Owned fixtures are those fixtures where the customer installs and maintains the lighting fixtures, and the Company approves the installation, operates the fixtures, and replaces Company standard lamps only.
- 3. Listed kWhs reflect the assigned monthly energy usage for each type of fixture and are used to determine any applicable transmission, system benefit, distribution, energy and adjustment charges.
- HPS = High Pressure Sodium
- MH = Metal Halide
- LPS = Low Pressure Sodium
- 7. FL = Fluorescent
- INC = Incandescent. Incandescent lighting charges are applicable and available only to those customers being served and those installations in service on April 21, 1983.
- MV = Mercury Vapor. Mercury Vapor lighting charges are applicable and available only to those customers being served and those installation in service on June 1, 1987 in accordance with A.R.S. §49-1104(A).





II. POLES

					RATES
					Company
				Height	Owned
A.	Anchor Base	Round Steel	1 Simplex	12 ft.	11.43
	Mounted (Flush)		Adapter	22 ft.	12.86
				25 ft	13.93
				30 ft	16.00
				32 ft	16.81
		Round Steel	2 Simplex	12 ft.	12.19
			Adapters	22 ft.	14.00
			-	25 ft.	14.60
				30 ft.	16.97
	-			32 ft.	18.11
		Square Steel	5"	13 ft.	13.11
			İ	15 ft.	11.71
				23 ft.	13.89
				25 ft.	15.27
				28 ft.	16.95
				32 ft.	16.86
		Concrete		12 ft.	39.05
		Fiberglass		12 ft.	33.08
		Decorative Transit Pedestrian	4"	16 ft.	32.24
		Decorative Transit	6"	30 ft.	62.26
B.	Anchor Base	Round Steel	1 Simplex	12 ft.	11.00
	Mounted		Adapter	22 ft.	12.43
	(Pedestal)			25 ft.	13.48
				30 ft.	15.56
				32 ft.	16.36
		Round Steel	2 Simplex	12 ft.	11.75
			Adapters	22 ft.	13.12
				25 ft.	14.17
			,	30 ft.	16.54
1				32 ft.	17.66
			3 Bolt Arm	32 ft.	20.30
		Square Steel	5"	13 ft.	12.67
				15 ft.	12.97
				23 ft.	13.45
				25 ft.	14.84
				28 ft.	16.50
				32 ft.	17.13

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II. POLES (cont)

			·	RATES
			Height	Company Owned
C. Direct Bury	Round Steel		19 ft.	17.31
			30 ft.	13.50
			38 ft.	16.49
		Self Support	40 ft.	20.30
	·	Stepped	49 ft.	61.04
	Square Steel	4"	34 ft.	14.91
		5"	20 ft.	14.16
			30 ft.	14.75
			38 ft.	16.01
	Steel Distribution Pole (for lighting	g only)	35 ft.	22.11
D. Post Top	Decorative Transit Anchor Base		16 ft.	32.93
	Gray Steel/Fiberglass		23 ft.	11.42
	Black Steel		23 ft.	12.60
E. FROZEN	Wood Poles		30 ft	8.40
	$=$ \mid \forall \prec $($ \bigcirc $)$ $/$		□ 35 ft	8.40
<u> </u>			□ 40 ft. \	11.96

NOTES:

- 1. All distribution lines required to serve dusk to dawn facilities are owned by the Company.
- 2. Monthly rates for all new Company owned poles include up to 100 feet of overhead secondary wire, or up to 100 feet of underground secondary line if customer provides earthwork and conduit (excluding the overhead to underground transition). Any additional wire required (over and above the first 100 feet provided) to install fixtures is subject to the additional monthly wire charges specified in Section IV.1 below.
- 3. When adding lighting fixtures to an existing Company owned pole, any and all additional distribution wire required is subject to the additional monthly wire charges specified in Section IV.1 below.
- 4. Any and all distribution wire required to serve lighting facilities placed on a customer owned pole, whether new or existing, is subject to the additional monthly wire charges specified in Section IV.1 below.

III. ANCHOR BASE

	•			RATES
				Company
			Height	Owned
A.	Flush		4 ft.	9.31
L			6 ft.	11.10
B.	Pedestal		8 ft.	12.72
		For 32' Round Steel Pole only	4 ft. 6"	8.82

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IV. RATES FOR OPTIONAL OR ADDITIONAL EQUIPMENT

		RA	TES
			npany vned
1.	Each 100 feet of overhead secondary wire, or each 100 feet of underground secondary wire if customer provides earthwork and conduit.	\$	3.29
2.	Additional maintenance charge for HPS lamp and luminaire that is not accessible by bucket truck.		2.62
3.	Additional maintenance charge for MH lamp and luminaire that is not accessible by bucket truck.		5.67

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Managment Adjustment Charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

SPECIAL PROVISIONS

- 1. The 4,000 and 7,000 lumen lamps use an open glass diffuser. All units are controlled by a photoelectric switch.
- 2. The customer is not authorized to make connections to the lighting circuits or to make attachments.

A.C.C. No. XXXX

Original Effective Date: November 5, 1962



RATE SCHEDULE E-47 CLASSIFIED SERVICE DUSK TO DAWN LIGHTING SERVICE

SPECIAL PROVISIONS (cont)

- 3. Should a customer request relocation of a dusk-to-dawn lighting installation, the costs of such relocation shall be paid by the customer.
- 4. The Company cannot guarantee that all dusk to dawn facilities will always operate as intended. Therefore, the customer will be responsible for notifying the Company when the dusk to dawn facilities are not operating as intended. The Company will use reasonable efforts to complete normal maintenance (replacement of lamps, photocontrols or fixtures) within ten (10) working days from notification by customer; however, if the maintenance requires cable replacement or repairs, the Company shall use reasonable efforts to complete said repairs within twenty (20) working days.
- 5. The customer's bill will not be reduced due to lamp, photocontrol or cable repair or replacement outages.
- 6. The customer may cancel a lighting service agreement by payment of the bill including the applicable tax adjustment, multiplied by the number of remaining months of the initial agreement, or the calculated installation and removal costs for the extension, whichever is lower.

NON-STANDARD FACILITIES - CUSTOMER OWNED

When the customer requests any non-standard dusk-to-dawn lighting facilities (non-standard being defined as any equipment not listed in the Company's Transmission and Distribution Construction Standards book), the customer will own, operate and maintain all components to the system excluding the distribution facilities installed by the Company to serve the lighting system. Bills rendered for non-standard facilities will be computed at the following rates, plus any adjustments incorporated in this schedule:

A. Service Charge	\$3.15	per installed lamp
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B. Energy Charge \$0.05960 per kWh

If, at the Company's discretion, the customer chooses to have the Company maintain the entire non-standard facility, the Company may require the customer to enter into a separate maintenance agreement which may be subject to additional charges mutually agreed upon by the Company and the customer.

CONTRACT PERIOD

All Dusk-to-Dawn lighting installations will require a written agreement for service for a minimum of three (3) years, or longer at Company's option.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.

AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable only to qualified cogeneration and small power production facilities greater than 100 kW that meet qualifying status as defined under 18 CFR, Chapter 1, Part 292, Subpart B of the Federal Energy Regulatory Commission regulations and pursuant to Arizona Corporation Commission Decision No. 52345. The facility's generator(s) and load must be located at the same site.

Applicable only to those customers being served on the Company's Rate Schedule E-51 prior to July 1, 1996

TYPE OF SERVICE

The type of service provided under this schedule will be single of three phase, 60 Hertz, at one standard voltage as may be selected by the customer subject to availability at the customer's site.

RATES

The bill shall be the sum of the amounts computed under A., B., C., and D. below, including any applicable adjustments:

A. Basic Service

Cogeneration Basic Service Charge:

\$ 0.276 per day

Generation Meter Charge:

\$ 0.828 per day per meter

B. Supplemental Service

Supplemental service will be provided in accordance with the rate levels contained in General Service Rate Schedule E-32 or E-34, whichever is applicable based upon Customer's maximum Supplemental demand.

C. Standby Service

Monthly Reservation Charge:

\$ 2.49 per kW of Contract Standby Capacity

The Monthly Reservation Charge will be adjusted in accordance with the Determination of Monthly Reservation Charge paragraph below.

Standby Energy Charge:

May – October Billing Cycles (Summer)	November – April Billing Cycles (Winter)
\$0.05722 per kWh during On-Peak hours, plus \$0.03262 per kWh during Off-Peak hours	\$0.04391 per kWh during On-Peak hours, plus \$0.03262 per kWh during Off-Peak hours

Phoenix, Arizona

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Title: Manager, Regulation and Pricing Original Effective Date: March 16, 1989



RATES (cont)

D. Maintenance Service

Maintenance Energy:

\$0.03262 per kWh

DETERMINATION OF MONTHLY RESERVATION CHARGE

For initial service, the Monthly Reservation Charge shall be: the product of [\$24.88/kW multiplied by a Ferced Outage Rate (FOR) of 10%] multiplied by the customer's applicable Contract Standby Capacity. At the end of the first 6 summer billing months, the initial FOR of 10% will be replaced by the actual FOR experienced by the cogeneration system during on-peak summer hours. The customer's summer on-peak FOR will then be reevaluated annually each November for the preceding 12-month period to be used in the calculation of the customer's Reservation Charge for the current and succeeding 11 months.

DETERMINATION OF SUPPLEMENTAL SERVICE

Supplemental service shall be defined as demand and energy contracted by the customer to augment the power and energy generated by the customer's generation facility.

Supplemental demand shall be equal to the maximum 15 minute integrated kW demand as calculated for every 15-minute interval as the demand of the Supply meter plus the demand of the Generator meter(s) less the Contract Standby Capacity of the customer's cogenerator(s)

Supplemental energy shall be equal to all energy supplied to the customer as determined from readings of the Supply meter, less any energy determined to be either Standby or Maintenance energy as defined in this Schedule.

DETERMINATION OF STANDBY ENERGY

Standby Energy shall be defined to be electric energy supplied by Company to replace power ordinarily generated by the customer's generation facility during unscheduled full and partial outages of said facility.

When the sum of the energy measured on both the Supply and Generator(s) Meters is greater than the maximum energy output of the generator(s) at Contract Standby Capacity, the Standby Energy shall be equal to the summation of the differences between the maximum energy output of the generator(s) at Contract Standby Capacity and the energy measured on the Generator Meter(s) for every 15-minute interval of the month, except when maintenance power is being utilized or those intervals where energy measured on the Supply Meter is zero. When the sum of the energy measured on both the Supply and Generator(s) Meters is less than the maximum energy output of the generator(s) at Contract Standby Capacity, then the Standby energy shall be that energy measured on the Supply Meter.

All Standby Energy exceeding 250 kWh/kW of Contract Standby Capacity in a billing period will be billed at the otherwise applicable rate for Supplemental Service.

Original Effective Date: March 16, 1989



DETERMINATION OF MAINTENANCE ENERGY

Maintenance energy shall be defined as energy supplied to the customer up to a maximum of the Contract Standby Capacity times the hours in the Scheduled Maintenance period for that energy used only during the Scheduled Maintenance period. Maintenance periods shall not exceed 30 days per cogeneration unit during any consecutive 12-month period and must be scheduled during the winter billing months. The customer shall supply the Company with a Maintenance Schedule for a 12-month period at least 60 days prior to the beginning of that period, which shall be subject to Company approval. Energy used in excess of a 30-day period or unauthorized maintenance energy shall be billed on either the Standby or Supplemental Rate as specified in this Schedule.

METERING

The Company will install a Supply Meter at its point of delivery to the customer and a Generator Meter(s) at the point(s) of output from each of the customer's generators. All meters will record integrated demand and energy on the same 15-minute interval basis as specified by the Company.

DEFINITIONS

- 1. <u>Contract Standby Capacity</u> the measured kW output of each eogeneration unit at time of start-up test, which will be re-evaluated annually each November and specified in the customer's Agreement for Service, however, not to exceed the customer's actual total load.
- 2. Forced Outage Rate the ratio of the standby energy used during the customer's summer on-peak hours to the product of the Contract Standby Capacity multiplied by the customer's total summer on-peak hours.
- 3. Generator Meter the time-of-use meter used to measure in 15-minute intervals the total power and energy output of each of the customer's cogeneration units.
- 4. <u>Supply Meter</u> the time-of-use meter used to measure in 15-minute intervals the total power and energy supplied by the Company to the customer.
- 5. <u>Time Periods</u> On-Peak Period:

11 a.m. - 9 p.m. Monday through Friday

Off-Peak Period:

All Other Hours

Mountain Standard Time shall be used in the application of this rate schedule.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

Phoenix, Arizona

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Title: Manager, Regulation and Pricing Original Effective Date: March 16, 1989

Effective: XXXX



ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Companysion Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

TERMINATION PROVISION

Should the customer cease to operate his cogeneration unit(s) for 60 consecutive days during periods other than planned scheduled maintenance periods, the Company reserves the option to terminate the Agreement for service under this rate schedule with the customer.

CONTRACT PERIOD

Any applicable contract period will be set forth in the Company's standard Agreement for Service.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



AVAILABILITY

This rate schedule is available in all territory served by Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the premises served and when all applicable provisions described herein have been met.

APPLICATION

This rate schedule is applicable to any non-residential Standard Offer customer requiring Partial Requirements services, Supplemental Power, Standby Power or Maintenance Energy with an aggregate Partial Requirements service load of less than 3,000 kW. The customer may elect to take any of the Partial Requirements services offered hereunder (Supplemental Power, Standby Power, or Maintenance Power) independently of one another or in combination with one another as required.

Each customer shall be allowed to designate the specific periods and hours within a month for which utilization of Standby Service is required (see Designated Standby Service Hours).

Direct Access customers are not eligible for service under this rate schedule.

TYPE OF SERVICE

The type of service provided under this schedule will be single or three phase, 60 Hertz, at one standard voltage as may be selected by the customer subject to availability at the customer's site.

RATES

The bill shall be the sum of the amounts computed under A., B., C., and D. below, including any applicable adjustments:

A. Basic Service

Cogeneration Basic Service Charge:

\$ 3.510

per day

Generation Meter Charge:

\$ 0.561

per day per meter

B. Supplemental Service

Supplemental service will be provided in accordance with the rate levels contained in General Service Rate Schedule E-32 excluding the monthly Basic Service Charge.

C. Standby Service

The monthly charge for Standby Service shall be the sum of the amounts computed in accordance with sections 1 and 2 below:





C. Standby Service (cont)

- 1. Monthly Reservation Charge of either a, b or c:
 - a) \$5.01 per kW of Contract Standby Capacity for Standby Service customers with alternate supply resources demonstrating an aggregate Capacity Factor of 90% or greater during the billing month.
 - b) \$6.59 per kW of contract Standby Capacity for Standby Service customers with alternate supply resources demonstrating an aggregate Capacity Factor between 80% 89.9% during the billing month.
 - c) Standby Service customers whose alternate supply resource(s) achieved an aggregate capacity factor of less than 80% during a billing month shall be assessed the same charge as set forth in Section VIII of this rate schedule.

2. Standby Energy Charge:

June – October Billing Cycles	November – May Billing Cycles
(Summer)	(Winter)
\$0.02961 per kWh during On-Peak hours, plus	\$0.02537 per kWh during On-Peak hours, plus
\$0.01574 per kWh during Off-Peak hours	\$0.01006 per kWh during Off-Peak hours

The charges for Standby Service contained in Section C herein reflect the Company's costs to serve Standby Service loads. For applications where the charges for Standby Service stated herein are not competitive with customer installed standby resource alternatives, the Company may negotiate alternate Monthly Reservation Charges from those contained in this rate schedule; however, the maximum discount allowed shall not be greater than fifty percent (50%) of the Reservation Charges stated herein; however, such discount shall not result in a reservation charge lower than the Company's long run capacity costs associated with this service. No changes to the Standby Energy Charge rate component shall be allowed.

To be eligible for negotiated Monthly Reservation Charges different than those contained herein, the customer must demonstrate to the Company's satisfaction and provide conclusive documentation (e.g., engineering studies, analysis, etc.) that the customer's on-site self-generation resource(s) would be a lower cost option over the life of the equipment than had the customer subscribed to Standby Service from the Company. Notwithstanding the potential competitiveness of the customer's self generation standby facilities, the Company in its sole opinion, shall have the option of not offering any discounts to the otherwise applicable Reservation Charge.

D. Maintenance Service

Maintenance Energy:

\$0.02537

per kWh during On-Peak hours, plus

\$0.01006

per kWh during Off-Peak hours



RATES (cont)

E. Energy Rates

The energy rates in Sections C and D above are based on the Company's estimated marginal costs and will be updated annually to reflect changes in the Company's fuel costs.

DETERMINATION OF SUPPLEMENTAL SERVICE

Supplemental service shall be defined as demand and energy contracted by the customer to augment the power and energy generated by the customer's generation facility.

Supplemental demand shall be the highest 15-minute interval during the billing month which shall equal the (a) 15-minute integrated kW demand calculated for every 15-minute interval as recorded on the Supply Meter, plus (b) the simultaneous 15 minute integrated kW demand as recorded on the Generator Meter(s), less (c) the aggregate Contract Standby Capacity of all the customer's generating units; however, the result shall never be less than zero (0) for purposes of determining Supplemental Demand. If Company authorized scheduled maintenance was being performed on any of the customer's generators at the time of the highest 15 minute interval during the billing month, the amount of demand recorded on the Supply Meter shall be reduced by the applicable Maintenance Power Level (as determined in Section VII hereof) of the generator unit(s) undergoing authorized scheduled maintenance for purposes of calculating supplemental demand used for billing.

The customer's maximum Supplemental Service kW requirements shall not exceed that established in the Electric Supply Agreement.

Supplemental energy shall be equal to all energy supplied to the customer as determined from readings of the Supply Meter, less any energy determined to be either Standby or Maintenance energy as defined in this Schedule.

DETERMINATION OF STANDBY ENERGY

Standby Energy shall be defined to be electric energy supplied by Company to replace power ordinarily generated by the customer's generation facility during unscheduled full and partial outages of said facility.

When the sum of the energy measured on both the Supply and Generator(s) Meters during simultaneous periods is greater than the maximum energy output of the generator(s) at Contract Standby Capacity, the Standby Energy shall be equal to the summation of the differences between the maximum energy output of the generator(s) at Contract Standby Capacity and the energy measured on the Generator Meter(s) for every 15-minute interval of the month, except when maintenance power is being utilized or those intervals where energy measured on the Supply Meter is zero. When the sum of the energy measured on both the Supply and Generator(s) Meter is equal to or less than the maximum energy output of the generator(s) at Contract Standby Capacity, then the Standby energy shall be that energy measured on the Supply Meter.

DETERMINATION OF MAINTENANCE ENERGY

Maintenance energy shall be defined as energy supplied to the customer to replace energy normally supplied by the customer's generator(s) during an authorized Scheduled Maintenance period.

Title: Manager, Regulation and Pricing Original Effective Date: July 1, 1996



DETERMINATION OF MAINTENANCE ENERGY (cont)

Maintenance periods shall not exceed 30 days per cogeneration unit during any consecutive 12-month period and must be scheduled during the non-Summer billing months. The customer shall provide the Company with its planned maintenance schedule 12 months in advance of any planned maintenance in order for the Company to coordinate the customer's scheduled maintenance with that of the Company. Upon review, the Company shall either approve customer's planned maintenance schedule or notify customer of alternate acceptable periods. The customer, in turn, shall notify the Company of an acceptable alternate maintenance period(s), and shall also confirm with the Company its intention to perform its planned maintenance 45 days prior to the actual commencement date of the planned maintenance period.

Any energy used in excess of a 30-day period or unauthorized maintenance energy shall be billed on either the Standby or Supplemental Rate as specified in this Schedule.

Maintenance energy, during a Company authorized period of scheduled maintenance to a customer's generation unit(s), shall be determined as follows:

Maintenance Power Level = (Contract Standby Capacity) X (Generating Unit(s) Capacity Factor for the most recent 12 months)

The maintenance power level as determined by the above formula shall not exceed any actual 15 minute interval of integrated kW demand as recorded on the supply meter.

If the customer has less than 12 months of billing history on Standby Service, use the capacity factor demonstrated to date; however, not less than one full month.

Maintenance Energy = (Maintenance Power Level) X (hours of maintenance authorized by Company during billing month)

CAPACITY FACTOR STANDARDS

The customer's generating unit(s) must maintain a Capacity Factor of no less than 75% over a continuous rolling 18 month period to remain eligible to receive Standby Service under this rate schedule. The calculation of the Capacity Factor is designed so that the customer shall not be subject to this Capacity Factor Standard provision for any purpose other than substandard operational performance of the customer's generating unit(s) recognizing that the customer's load profile may not require the full output capability of such generation unit(s). If the Capacity Factor falls below 75%, in lieu of the otherwise applicable Reservation Charge for Standby Service, the customer shall be assessed a monthly Reservation Charge the greater of:

- 1. \$18.79 per kW/month X 2/3 X Contract Standby Capacity; or
- 2. \$18.79 per kW/month X Maximum Standby Capacity (If customer's system is directly interconnected with the Company's bulk transmission system, the applicable Reservation Charge shall be \$14.39 per kW per month.)



CAPACITY FACTOR STANDARDS (cont)

Maximum Standby Capacity is intended to represent the maximum 15-minute interval of Standby Power provided to the customer by the Company during the billing month. Maximum Standby Capacity shall equal the highest 15-minute interval during the billing month of the following calculation:

 $MSC = \Sigma CSC - Maint.$

Where:

MSC = Maximum 15-minute interval during the billing month of Standby Power (kW) being supplied by the Company.

 Σ CSC = The aggregate Contract Standby Capacity of all the customer's self-generation units.

Maint = The simultaneous 15-minute interval of any Maintenance Power (kW) being supplied to the customer by the Company.

METERING

The Company will install a Supply Meter at its point of delivery to the customer and a Generator Meter(s) at the point(s) of output from each of the customer's generators. All meters will record integrated demand and energy on the same 15-minute interval basis as specified by the Company.

DEFINITIONS

- 1. Contract Standby Capacity for each specific customer generating unit for which the Company is providing Standby Service, Contract Standby Capacity shall be the greater of: a) the measured kW output of each customer self-generation unit at time of start-up test, or b) the highest 15 minute measured kW output of each generating unit, however, not to exceed Customer's actual total load.
- 2. <u>Generator Meter</u> the time-of-use meter used to measure in 15-minute intervals the total power and energy output of each cogeneration unit.
- 3. Designated Standby Service Hours Customers requiring Standby Service for less than the total hours in a billing month shall be allowed to designate those periods and hours of a month when Standby Service is required. These Designated Standby Service Hours shall represent those hours within a billing month during which the customer is authorized to utilize Standby Service. Use during any period or hours other than Designated Standby Service Hours shall represent an Unauthorized Use of Standby Service subject to certain special provisions for determining the appropriate Capacity Factor value during billing periods when unauthorized Standby Service was utilized. Such hours shall be specified in whole hour intervals beginning on an hour for each designated day of the week. Designated Standby Service Hours shall never total less than 280 hours a billing month.



RATE SCHEDULE E-52 CLASSIFIED SERVICE

PARTIAL REQUIREMENTS SERVICE LESS THAN 3,000 kW

DEFINITIONS (cont)

4. <u>Capacity Factor</u> - for purposes of this rate schedule, capacity factor shall mean the capacity factor of the customer's generating unit(s) and shall not reflect any period of time during a billing month that Company authorized Maintenance Power was being utilized. The Capacity factor shall be calculated in accordance with the following formula:

Capacity Factor = Actual customer generated kWh's during the billing month

For purposes of use in this rate schedule, the value of the capacity factor calculation shall never exceed 100%.

Where:

A = The lesser of:

- a) [(Contract Standby Capacity) X (MH)]; or
- b) CTL
- MH = The number of Designated Standby Service Hours in the billing month, exclusive of any hours during the billing month that customer's unit(s) were non-operational during Company authorized scheduled maintenance, for which the customer has contracted for Standby Service (but not less than 280 hours per billing month).

In the event the customer utilizes Standby Service in any period other than during Designated Standby Service Hours, MH shall be represented as the actual number of hours in the billing month (exclusive of any hours during which the customer was receiving Company authorized scheduled Maintenance Energy).

Furthermore, in the event there are more than two (2) instances in any 12 month rolling period of Unauthorized Use of Standby Service, MH shall be represented as the actual number of hours in the billing month (exclusive of any hours during which the customer was receiving Company authorized scheduled Maintenance Energy) for the month during which the third breach of service occurred, and for the next three months thereafter. At the end of any three month breach period, a new twelve (12) month rolling period shall commence for determining the number of instances of Unauthorized Use.

CTL = The customer's maximum total load during the billing month during the Designated Standby Service Hours for which the customer has contracted for Standby Service (but not less than 280 hours per month).

CTL shall represent the customer's maximum total load during the hours in the billing month for which use of Standby Service has been authorized as set forth in the definition of Designated Standby Service Hours. CTL shall be calculated by first adding the maximum simultaneous 15-minute kW peak periods as recorded on the Supply Meter and Generator Meter(s) during authorized periods of Standby Service the sum of which is then multiplied by MH.



DEFINITIONS (cont)

In the event the customer utilizes Standby Service during any period of a billing month other than those authorized, CTL shall represent the customer's maximum total (peak demand) load during the billing month calculated as the sum of the maximum simultaneous 15-minute kW peak period during the billing period recorded on the Supply Meter and the Generator Meter(s) during all hours of the billing month. CTL shall be similarly calculated for any other months during which the provision for breach of service explained in the definition of MH above is being assessed.

CTL shall only be used for calculating Capacity Factor in those months where the customer's maximum kW load is less than total Contract Standby Capacity.

5. <u>Supply Meter</u> - the time-of-use meter used to measure in 15-minute intervals the total power and energy supplied by Company to Customer.

6. Time Periods -

On-Peak Period:

9 a.m. - 9 p.m. Monday through Friday

Off-Peak Period:

All Other Hours

Mountain Standard Time shall be used in the application of this rate schedule. In addition, to prevent radical changes in the system loads the beginning and ending hours for individual customers may be varied by up to one hour (total hours in each time period to remain unchanged) and because of potential differences of the timing devices, there may be a variation of up to 15 minutes in timing for the pricing periods.

CHANGE IN DESIGNATED STANDBY SERVICE HOURS

Customers shall be allowed no more than one (1) change in their Designated Standby Service Hours during any eighteen (18) month time period. In no event shall the total of Designated Standby Service Hours during a month fall below 280 hours.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

ADJUSTMENTS

1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.



ADJUSTMENTS (cont)

- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

TERMINATION PROVISION

Should the customer cease to operate his cogeneration unit(s) for 60 consecutive days during periods other than planned scheduled maintenance periods, the Company reserves the option to terminate the Agreement for service under this rate schedule with the customer.

CONTRACT PERIOD

Any applicable contract period will be set forth in the Electric Supply Agreement between the Company and the customer.



TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, which contains provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.

The customer must enter into an Agreement for the Interconnection and The Sale of Power with the Company and an Electric Supply Agreement which shall establish all pertinent details related to interconnection and other required service standards. The customer will not have the option to sell power and energy to the Company under this tariff. Should the customer desire to do so, the customer would be required to enter into a new Service Agreement which would set forth the applicable purchase rate in addition terms and conditions for interconnection and for the sale of power to the Company.

The customer will be required to contract for adequate standby power to cover the total output of all the customer's generators unless adequate facilities have been installed, to the satisfaction of APS, that isolate portions of the customer's load from APS' system so that APS will in no event be providing standby service in excess of Contracted Standby Capacity.

<u>AVAILABILITY</u>

This rate schedule is available in all territory served by Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the premises served and when all applicable provisions described herein have been met.

APPLICATION

This rate schedule is applicable to any non-residential Standard Offer customer requiring Partial Requirements services, Supplemental Power, Standby Power or Maintenance Energy with an aggregate Partial Requirements service load of no less than 3,000 kW. Customer may elect to take any of the Partial Requirements services offered hereunder (Supplemental Power, Standby Power and Maintenance Power) independently of one another or in combination with one another as required.

Customers having Standby Service requirements not exceeding 2,999 kW shall be allowed to designate specific periods and hours within a month for which utilization of Standby Service is required (see Designated Standby Service Hours).

Direct Access customers are not eligible for service under this schedule.

TYPE OF SERVICE

The type of service provided under this schedule will be single or three phase, 60 Hertz, at one standard voltage as may be selected by Customer subject to availability at Customer's premise.

RATES

The bill shall be the sum of the amounts computed under A., B., C., and D. below, including any applicable adjustments:

A. Basic Service

Cogeneration Basic Service Charge:

For applications no greater than 15,000 kW:

\$ 54.950

per day, or

For applications greater than 15,000 kW:

\$ 54.950

per day, plus

an adder for recovery of non-standard metering costs and related O&M expenses as

set forth in an Agreement for Service

Generation Meter Charge:

\$ 2.055

per day per meter

B. Supplemental Service

Supplemental service will be provided in accordance with the rate levels contained in General Service Rate Schedule E-32, excluding the monthly Basic Service Charge (or Rate Schedule E-34 if Supplemental Power requirements are 3,000 kW or more).

Phoenix, Arizona

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C. Standby Service

The monthly charge for Standby Service shall be the sum of the amounts computed in accordance with sections 1, 2 and 3 below:

- 1. For customers taking service at voltage levels of less than 69 kV, a Monthly Reservation Charge of either a, b, c or d:
 - a) \$ 4.21 per kW of Contract Standby Capacity for Standby Service customers with alternate supply resources demonstrating an aggregate Capacity Factor of 95% or greater during the billing month.
 - b) \$ 5.14 per kW of Contract Standby Capacity for Standby Service customers with alternate supply resources demonstrating an aggregate Capacity Factor between 90% - 94.9% during the billing month.
 - c) \$ 6.77 per kW of Contract Standby Capacity for Standby Service customers with alternate supply resources demonstrating an aggregate Capacity Factor between 80% - 89.9% during the billing month.
 - d) Standby Service customers whose alternate supply resource(s) achieved an aggregate capacity factor of less than 80% during a billing month shall be assessed the same charge as set forth in Section VIII.A of this rate schedule.
- 2. For customers who take service at voltage levels of 69 kV or greater, a Monthly Reservation Charge of either a, b, c or d:
 - a) \$ 1.45 per kW of Contract Standby Capacity for Standby Service customers with alternate supply resources demonstrating an aggregate Capacity Factor of 95% or greater during the billing month.
 - b) \$ 2.30 per kW of Contract Standby Capacity for Standby Service customers with alternate supply resources demonstrating an aggregate Capacity Factor between 90% - 94.9% during the billing month.
 - c) \$ 4.11 per kW of Contract Standby Capacity for Standby Service customers with alternate supply resources demonstrating an aggregate Capacity Factor between 80% - 89.9% during the billing month.
 - d) Standby Service customers whose alternate supply resource(s) achieved an aggregate capacity factor of less than 80% during a billing month shall be assessed the same charge as set forth in Section VIII.B of this rate schedule.

C. Standby Service (cont)

3. Standby Energy Charge:

June - October Billing Cycles	November – May Billing Cycles
(Summer)	(Winter)
\$0.03040 per kWh during On-Peak hours, plus \$0.01616 per kWh during Off-Peak hours	\$0.02605 per kWh during On-Peak hours, plus \$0.01033 per kWh during Off-Peak hours

The charges for Standby Service contained in Section C herein reflect the Company's costs to serve Standby Service loads. For applications where the charges for Standby Service stated herein are not competitive with customer installed standby resource alternatives, the Company may negotiate alternate Monthly Reservation Charges from those contained in this rate schedule; however, the maximum discount allowed shall not be greater than fifty percent (50%) of the Reservation Charges stated herein; however, such discount shall not result in a reservation charge lower than the Company's long run capacity costs associated with this service. No changes to the Standby Energy Charge rate component shall be allowed.

To be eligible for negotiated Monthly Reservation Charges different than those contained herein, the customer must demonstrate to the Company's satisfaction and provide conclusive documentation (e.g., engineering studies, analysis, etc.) that the customer's on-site self-generation resource(s) would be a lower cost option over the life of the equipment than had the customer subscribed to Standby Service from the Company. Notwithstanding the potential competitiveness of the customer's self generation standby facilities, the Company in its sole opinion, shall have the option of not offering any discounts to the otherwise applicable Reservation Charge.

D. <u>Maintenance Service</u>

Maintenance Energy: \$0.02605 per kWh during On-Peak hours, plus per kWh during Off-Peak hours

E. Energy Rates

The energy rates in Sections C and D above are based on the Company's estimated marginal costs and will be updated annually to reflect changes in the Company's fuel costs.

DETERMINATION OF SUPPLEMENTAL SERVICE

Supplemental service shall be defined as demand and energy contracted by the customer to augment the power and energy generated by the customer's generation facility.

SUPPLEMENTAL SERVICE (cont)

Supplemental demand shall be the highest 15-minute interval during the billing month which shall equal (a) the 15-minute integrated kW demand calculated for every 15-minute interval as recorded on the Supply Meter, plus (b) the simultaneous 15 minute integrated kW demand as recorded on the Generator Meter(s), less (c) the aggregate Contract Standby Capacity of all the customer's generating units; however, the result shall never be less than zero (0) for purposes of determining Supplemental Demand. If Company authorized scheduled maintenance was being performed on any of the customer's generators at the time of the highest 15 minute interval during the billing month, the amount of demand recorded on the Supply Meter shall be reduced by the applicable Maintenance Power Level (as determined in Section VII hereof) of the generator unit(s) undergoing authorized scheduled maintenance for purposes of calculating supplemental demand used for billing.

The customer's maximum Supplemental Service kW requirements shall not exceed that established in the Electric Supply Agreement.

Supplemental energy shall be equal to all energy supplied to the customer as determined from readings of the Supply Meter, less any energy determined to be either Standby or Maintenance energy as defined in this Schedule.

DETERMINATION OF STANDBY ENERGY

Standby Energy shall be defined to be electric energy supplied by the Company to replace power ordinarily generated by the customer's generation facility during unscheduled full and partial outages of said facility.

When the sum of the energy measured on both the Supply and Generator(s) Meters during simultaneous periods is greater than the maximum energy output of the generator(s) at Contract Standby Capacity, the Standby Energy shall be equal to the summation of the differences between the maximum energy output of the generator(s) at Contract Standby Capacity and the energy measured on the Generator Meter(s) for every 15-minute interval of the month, except when maintenance power is being utilized or those intervals where energy measured on the Supply Meter is zero. When the sum of the energy measured on both the Supply and Generator(s) Meter is equal to or less than the maximum energy output of the generator(s) at Contract Standby Capacity, then the Standby energy shall be that energy measured on the Supply Meter.

DETERMINATION OF MAINTENANCE ENERGY

Maintenance energy shall be defined as energy supplied to the customer to replace energy normally supplied by the customer's generator(s) during an authorized Scheduled Maintenance period.

Maintenance periods shall not exceed 30 days per cogeneration unit during any consecutive 12-month period and must be scheduled during the non-Summer billing months. The customer shall provide the Company with its planned maintenance schedule 12 months in advance of any planned maintenance in order for the Company to coordinate customer's scheduled maintenance with that of the Company. Upon review, the Company shall either approve customer's planned maintenance schedule or notify customer of alternate acceptable periods. The customer, in turn, shall notify the Company of an acceptable alternate maintenance period(s), and shall also confirm with the Company its intention to perform its planned maintenance 45 days prior to the actual commencement date of the planned maintenance period.

Any energy used in excess of a 30-day period or unauthorized maintenance energy shall be billed on either the Standby or Supplemental Rate as specified in this Schedule.

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DETERMINATION OF MAINTENANCE ENERGY (cont)

Maintenance energy, during a Company authorized period of scheduled maintenance to a customer's generation unit(s), shall be determined as follows:

Maintenance Power Level = (Contract Standby Capacity) X (Generating Unit(s) Capacity Factor for the most recent 12 months)

The maintenance power level as determined by the above formula shall not exceed any actual 15 minute interval of integrated kW demand as recorded on the supply meter.

If the customer has less than 12 months of billing history on Standby Service, use the capacity factor demonstrated to date; however, not less than one full month.

Maintenance Energy = (Maintenance Power Level) X (hours of maintenance authorized by Company during billing month)

CAPACITY FACTOR STANDARDS

The customer's generating unit(s) must maintain a Capacity Factor of no less than 75% over a continuous rolling 18 month period to remain eligible to receive Standby Service under this rate schedule. The calculation of the Capacity Factor is designed so that the customer shall not be subject to this Capacity Factor Standard provision for any purpose other than substandard operational performance of the customer's generating unit(s) recognizing that the customer's load profile may not require the full output capability of such generation unit(s). If the Capacity Factor falls below 75%, in lieu of the otherwise applicable Reservation Charge for Standby Service, the customer shall be assessed a monthly Reservation Charge the greater of:

- A. For customers taking service at voltage levels of less than 69 kV:
 - 1. \$21.28 per kW/month X 2/3 X Contract Standby Capacity; or
 - 2. \$ 21.28 per kW/month X Maximum Standby Capacity
 (If customer's system is directly interconnected with the Company's bulk transmission system, the applicable Reservation Charge shall be \$ 18.05 per kW per month.)
- B. For customers who take service at voltage levels of 69 kV or greater:
 - 1. \$ 18.94 per kW/month X 2/3 X Contract Standby Capacity; or
 - 2. \$ 18.94 per kW/month X Maximum Standby Capacity (If customer's system is directly interconnected with the Company's bulk transmission system, the applicable Reservation Charge shall be \$ 18.11 per kW per month.)

CAPACITY FACTOR STANDARDS (cont)

Maximum Standby Capacity is the maximum 15-minute interval of Standby Power provided to the customer by the Company during the billing month. Maximum Standby Capacity shall equal the highest 15-minute interval during the billing month of the following calculation:

 $MSC = \Sigma CSC - Maint.$

Where:

MSC = Maximum 15-minute interval during the billing month of Standby Power (kW) being supplied by Company.

 Σ CSC = The aggregate Contract Standby Capacity of all the customer's self-generation units.

Maint = The simultaneous 15-minute interval of any Maintenance Power (kW) being supplied to the customer by the Company.

METERING

The Company will install a Supply Meter at its point of delivery to the customer and a Generator Meter(s) at the point(s) of output from each of the customer's generators. All meters will record integrated demand and energy on the same 15-minute interval basis as specified by the Company.

DEFINITIONS

- Contract Standby Capacity for each specific customer generating unit for which the Company is providing Standby Service, Contract Standby Capacity shall be the greater of: a) the measured kW output of each customer self-generation unit at time of start-up test, or b) the highest 15 minute measured kW output of each generating unit, however, not to exceed the customer's actual total load.
- 2. <u>Generator Meter</u> the time-of-use meter used to measure in 15-minute intervals the total power and energy output of each cogeneration unit.
- 3. <u>Designated Standby Service Hours</u> Customers requiring Standby Service for less than the total hours in a billing month shall be allowed to designate those periods and hours of a month when Standby Service is required. These Designated Standby Service Hours shall represent those hours within a billing month during which the customer is authorized to utilize Standby Service. Use during any period or hours other than Designated Standby Service Hours shall represent an Unauthorized Use of Standby Service subject to certain special provisions for determining the appropriate Capacity Factor value during billing periods when unauthorized Standby Service was utilized. Such hours shall be specified in whole hour intervals beginning on an hour for each designated day of the week. Designated Standby Service Hours shall never total less than 365 hours a billing month. This provision is applicable only to those customers whose Standby Service requirements are less than 3,000 kW.

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DEFINITIONS (cont)

4. <u>Capacity Factor</u> - for purposes of this rate schedule, capacity factor shall mean the capacity factor of the customer's generating unit(s) and shall not reflect any period of time during a billing month that Company authorized Maintenance Power was being utilized. The Capacity factor shall be calculated in accordance with the following formula:

Capacity Factor = Actual customer generated kWh's during the billing month

A

For purposes of use in this rate schedule, the value of the capacity factor calculation shall never exceed 100%.

Where:

A = The lesser of: a) [(Contract Standby Capacity) X (MH)]; or

b) CTL

For customers having Standby Service Requirements of 3,000 kW or greater:

MH = Hours in the billing month exclusive of any hours during the billing month that the customer's unit(s) were non-operational during Company authorized scheduled maintenance.

CTL = The customer's maximum total load during the billing month as determined by the total energy generated on customer's generating unit as recorded on the Generator Meter plus all energy provided by Company during the billing month (exclusive of maintenance energy) as recorded on the Supply Meter.

For customers having Standby Service Requirements of less than 3,000 kW:

MH = The number of Designated Standby Service Hours in the billing month, exclusive of any hours during the billing month that customer's unit(s) were non-operational during Company authorized scheduled maintenance, for which the customer has contracted for Standby Service (but not less than 365 hours per billing month).

In the event the customer utilizes Standby Service in any period other than during Designated Standby Service Hours, MH shall be represented as the actual number of hours in the billing month (exclusive of any hours during which the customer was receiving Company authorized scheduled Maintenance Energy).

Furthermore, in the event there are more than two (2) instances in any 12 month rolling period of Unauthorized Use of Standby Service, MH shall be represented as the actual number of hours in the billing month (exclusive of any hours during which the customer was receiving Company authorized scheduled Maintenance Energy) for the month during which the third breach of service occurred, and for the next three months thereafter. At the end of any three month period, a new twelve (12) month rolling period shall commence for determining the number of instances of Unauthorized Use.

DEFINITIONS (cont)

CTL = Customer's maximum total load during the billing month during the Designated Standby Service Hours for which the customer has contracted for Standby Service (but not less than 365 hours per month) as determined by the total of energy generated on the customer's generating unit as recorded on the Generator Meter plus all energy provided by the Company during the billing month (exclusive of maintenance energy) as recorded on the Supply Meter.

CTL shall represent the customer's maximum total load during the hours in the billing month for which use of Standby Service has been authorized as set forth in the definition of Designated Standby Service Hours. CTL shall be calculated by first adding the maximum simultaneous 15-minute kW peak periods as recorded on the Supply Meter and Generator Meter(s) during authorized periods of Standby Service the sum of which is then multiplied by MH.

In the event the customer utilizes Standby Service during any period of a billing month other than those authorized, CTL shall represent the customer's maximum total load (peak demand) during the billing month calculated as the sum of the maximum simultaneous 15-minute kW peak period during the billing period recorded on the Supply Meter and the Generator Meter(s) during all hours of the billing month. CTL shall be similarly calculated for any other months during which the provision for breach of service explained in the definition of MH above is being assessed.

CTL shall only be used for calculating Capacity Factor in those months where the customer's maximum kW load is less than total Contract Standby Capacity.

- 5. <u>Supply Meter</u> the time-of-use meter used to measure in 15-minute intervals the total power and energy supplied by Company to Customer.
- 6. <u>Time Periods</u> On-Peak Period: 9 a.m. 9 p.m. Monday through Friday Off-Peak Period: All Other Hours

Mountain Standard Time shall be used in the application of this rate schedule. In addition, to prevent radical changes in the system loads the beginning and ending hours for individual customers may be varied by up to one hour (total hours in each time period to remain unchanged) and because of potential differences of the timing devices, there may be a variation of up to 15 minutes in timing for the pricing periods.

7. <u>Unauthorized Use</u> - any period or hour of the month that the customer utilized Standby Service other than Designated Standby Service Hours.

CHANGE IN DESIGNATED STANDBY SERVICE HOURS

Customers for which Designated Standby Service Hours are applicable shall be allowed no more than one (1) change in their Designated Standby Service Hours during any eighteen (18) month time period. In no event shall the total of Designated Standby Service Hours during a month fall below 365 hours.

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POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

TERMINATION PROVISION

Should the customer cease to operate his cogeneration unit(s) for 60 consecutive days during periods other than planned scheduled maintenance periods, the Company reserves the option to terminate the Agreement for service under this rate schedule with the customer.

CONTRACT PERIOD

Any applicable contract period will be set forth in the Electric Supply Agreement between the Company and the customer.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, which contains provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.

The customer must enter into an Agreement for the Interconnection and The Sale of Power with Company and an Electric Supply Agreement which shall establish all pertinent details related to interconnection and other required service standards. The customer will not have the option to sell power and energy to the Company under this tariff. Should the customer desire to do so, the customer would be required to enter into a new Service Agreement which would set forth the applicable purchase rate in addition terms and conditions for interconnection and for the sale of power to the Company.

The customer will be required to contract for adequate standby power to cover the total output of all the customer's generators unless adequate facilities have been installed, to the satisfaction of APS, that isolate portions of the customer's load from APS' system so that APS will in no event be providing standby service in excess of Contracted Standby Capacity.



AVAILABILITY

This rate schedule is available in those portions of cities, towns and unincorporated communities in which Company does a general retail electric business and where Company has installed a multiple or series street lighting system of adequate capacity for the service to be rendered.

APPLICATION

This rate schedule is applicable to service for lighting public streets, alleys, thoroughfares, public parks and playgrounds from dusk to dawn by use of Company's facilities where such service for the entire area is contracted for from the Company by the city, town, other governmental agencies, or a responsible individual for unincorporated communities. Dusk is defined as the time between sunset and full night when a photocontrol senses the lack of sufficient sunlight and turns on the lights. Dawn is defined as the time between full night and sunrise when a photocontrol senses sufficient sunlight to turn off lights.

RATES

The bill shall be computed at the following rates for each type of standard facility and/or service utilized to provide street lighting, plus any adjustments incorporated in this schedule:

I. FIXTURES (Includes Mounting Arm, if Applicable)

				RAT	TES
				Investment	Investment by
	Lumen	Watts	kWh	by Company	Others
A. Acom	9,500 HPS	100	41	\$ 25.42	8.65
	16,000 HPS	150	69	28.21	10.94
B. Architectural	9,500 HPS	100	41	14.44	6.89
	16,000 HPS	150	69	16.87	9.22
	30,000 HPS	250	99	20.02	11.84
	50,000 HPS	400	153	24.69	17.02
	14,000 MH	175	72	20.21	11.07
	21,000 MH	250	101	22.94	13.66
	36,000 MH	400	159	28.68	18.78
	8,000 LPS	55	30	20.99	9.22
•	13,500 LPS	90	50	24.76	11.12
	22,500 LPS	135	72	28.28	13.57
	33,000 LPS	180	90	34.02	15.99
C. Cobra/Roadway	5,800 HPS	70	29	8.20	4.85
	9,500 HPS	100	41	9.65	5.94
	16,000 HPS	150	69	12.10	8.28
	30,000 HPS	250	99	14.58	10.76
	50,000 HPS	400	153	19.78	15.37



RATE SCHEDULE E-58 CLASSIFIED SERVICE STREET LIGHTING SERVICE

Ī.	FIXTURES	(Includes Mounting	Arm, if Applicable) (con	t):
1.	FIXIUKES	(includes Mounting	Arm, il Applicable)	(COII

I HAT OTHER (HICKAGES A.	TOURILLY A MAKES AT A APPIA					
						ΓES
					Investment	Investment
					by	Ву
		Lumen	Watts	kWh	Company	Others
C. Cobra/Roadway (cor	nt.)	14,000 MH	175	72	14.05	9.59
		21,000 MH	250	101	16.44	11.92
		36,000 MH	400	159	21.63	16.56
		8,000 FL	100	38	16.15	4.74
D. Decorative Transit		9,500 HPS	100	41	34.84	10.43
		30,000 HPS	250	99	39.88	15.05
E. Flood		30,000 HPS	250	99	19.35	12.03
		50,000 HPS	400	153	24.00	16.69
		21,000 MH	250	101	20.66	12.71
		36,000 MH	400	159	25.19	17.24
F. Post Top	Colonial Gray	8,000 FL	100	38	17.41	4.92
		9,500 HPS	100	41	9.96	6.25
	Colonial Black	9,500 HPS	100	41	11.47	6.46
	Decorative Transit	9,500 HPS	100	41	30.50	9.61
G. FROZEN		4,000 INC	295	103	9.19	3.31
G. FROZEN		7,000 MV	$\sqrt{175}$	$\frac{103}{73}$	11.90	6.82
	1 27(()11,000 My	250 [-/3 -96	1.90	9.09
		20,000 MV		150	23.41	13.26
1		∠0,000 IVI V	400	150	23,41	13.20

NOTES:

- 1. Investment by Company. These rates are applicable where the Company provides the initial investment to purchase and install all facilities necessary for street lighting service. The Company will own, operate, and maintain the street lighting system.
- 2. Investment by Others. These rates are applicable in those instances where the requesting entity or individual purchases and installs the street lighting facilities at their own expense and in accordance with Company specifications. These rates will also apply in the instance where the customer provides a non-refundable advance to the Company to cover the Company's cost of purchasing and installing the street lighting system. The Company retains ownership of the street lighting system and provides operation and maintenance for all facilities.
- 3. Listed kWhs reflect the assigned monthly energy usage for each type of fixture and are used to determine any applicable transmission, system benefit, distribution, energy and adjustment charges.
- 4. HPS = High Pressure Sodium
- 5. MH = Metal Halide
- 6. LPS = Low Pressure Sodium
- 7. FL = Fluorescent
- 8. INC = Incandescent. Incandescent lighting charges are applicable and available only to those customers being served and those installations in service on November 1, 1986.
- 9. MV = Mercury Vapor. Mercury Vapor lighting charges are applicable and available only to those customers being served and those installation in service on November 1, 1986 in accordance with A.R.S. §49-1104(A).





TT	POI	ES
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POLES				RAT	TES
				Investment	Investment
				by	Ву
			Height	Company	Others
A. Anchor Base	Round Steel	1 Simplex	12 ft.	11.43	1.57
Mounted	Touris 5001	Adapter	22 ft.	12.86	1.77
(Flush)		•	25 ft.	13.93	1.92
(1 14511)			30 ft.	16.00	2.20
			32 ft.	16.81	2.23
		2 Simplex	12 ft.	12.19	1.68
		Adapters	22 ft.	14.00	1.93
		•	25 ft.	14.60	2.01
			30 ft.	16.97	2.34
•			32 ft.	18.11	2.50
	Square Steel	5"	13 ft.	13.11	1.80
	•		15 ft.	11.71	1.61
			23 ft.	13.89	1.91
			25 ft.	15.27	2.10
			28 ft.	16.95	2.33
			32 ft.	16.86	2.32
	Concrete		12 ft.	39.05	5.38
	Fiberglass		12 ft.	33.08	4.56
	Decorative Transit Pedestrian	4"	16 ft.	32.24	4.44
	Decorative Transit	6"	30 ft.	62.26	8.58
B. Anchor Base	Round Steel	1 Simplex	12 ft.	11.00	1.51
Mounted		Adapter	22 ft.	12.43	1.72
(Pedestal)			25 ft.	13.48	1.86
			30 ft.	15.56	2.15
			32 ft.	16.36	2.25
		2 Simplex	12 ft.	11.75	1.61
}		Adapters	22 ft.	13.12	1.80
			25 ft.	14.17	1.95
			30 ft.	16.54	2.28
·			32 ft.	17.66	2.43
		3 Bolt Arm	32 ft.	20.30	2.79
	Square Steel	5"	13 ft.	12.67	1.74
			15 ft.	12.97	1.78
			23 ft.	13.45	
			25 ft.	14.84	
			28 ft.	16.50	
		<u> </u>	32 ft.	17.13	2.36

Phoenix, Arizona

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: August 1, 1986





II	POL	ES	(cont)

				RA'	ΓES
				Investment by	Investment By
			Height	Company	<u>Others</u>
C. Direct Bury	Round Steel		19 ft.	17.31	2.38
			30 ft.	13.50	2.50
			38 ft.	16.49	2.56
		Self Support	40 ft.	20.30	3.21
		Stepped	49 ft.	61.04	8.41
	Square Steel	4"	34 ft.	14.91	2.59
		5"	20 ft.	14.16	2.34
			30 ft.	14.75	2.43
			38 ft.	16.01	2.78
	Steel Distribution Pole (for lig	ghting only)	35 ft.	22.11	2.92
D. Post Top	Decorative Transit Anchor Ba	ise	16 ft.	32.93	4.53
	Gray Steel/Fiberglass		23 ft.	11.42	1.88
	Black Steel		23 ft.	12.60	2.07
E. Existing distri	bution pole suitable for streetligh	it use		1.40	

F. FROZEN Wood Poles 35 ft. 8.40	1.46 1.40
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NOTE:

The monthly rate for all new poles includes up to 300 feet of overhead secondary wire, or up to 300 feet of underground secondary wire if the customer provides earthwork and conduit (excluding the underground to overhead transition).

III. ANCHOR BASE

			RA	TES
		Height	Investment by Company	Investment By Others
A. Flush		4 ft.	9.31	1.28
		6 ft.	11.10	1.92
B. Pedestal		· 8 ft.	12.72	2.21
	For 32' Round Steel Pole only	4 ft. 6"	8.82	1.54

IV. CHARGES FOR OPTIONAL OR ADDITIONAL EQUIPMENT

	RATES
	Company
	Owned
Underground Circuit Charges: a. Per foot of cable installed under paving b. Per foot of cable, not installed under paving	0.14761 0.05249

Phoenix, Arizona

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: August 1, 1986





ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

SPECIAL PROVISIONS

- 1. Street lighting facilities installed under this rate schedule are of the type currently being furnished by Company as standard at the time service is initially requested. Standard facilities are those listed in the Company's Transmission and Distribution Construction Standards book.
- 2. The Company cannot guarantee that streetlighting facilities will always operate as intended. Therefore, the customer will be responsible for notifying the Company when the streetlighting facilities are not operating as intended. The Company will use reasonable efforts to complete normal maintenance (replacement of lamps, photocontrols or fixtures) within ten (10) working days from notification by customer; however, if the maintenance requires cable replacement or repairs, the Company shall use reasonable efforts to complete said repairs within twenty (20) working days.
- 3. The customer's bill will not be reduced due to lamp, photocontrol or cable repair or replacement outages.





NON-STANDARD FACILITIES

Non-standard facilities (non-standard being defined as any facility not listed in the Company's Transmission and Distribution Construction Standards book) do not qualify for this rate schedule. At the Company's discretion, such facilities may be served under another of the Company's rate schedules.

EXTENSION OF STREET LIGHTING SYSTEM

The Company will extend its standard street lighting system up to a distance of 300 feet for each additional lighting installation without cost at the request of the customer. When the extension is underground the customer will provide earthwork as specified in Section 6.1.2 of the Company's Schedule 3, Conditions Governing Extensions of Electric Distribution Lines and Services; or, at the customer's request, the Company will provide such earthwork for a contribution in aid of construction equal to the cost of such earthwork. Any additional extension required (over and above the first 300 feet) will be provided by Company for a contribution in aid of construction equal to the cost of the additional extension.

Extensions to isolated areas requiring a substantial extension of the electric distribution system, as opposed to an extension of the street lighting system, will require a special study to determine the terms and conditions under which the Company will undertake such an extension.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



RATE SCHEDULE E-59 CLASSIFIED SERVICE GOVERNMENT OWNED STREET LIGHTING SYSTEMS

AVAILABILITY

This rate schedule is available in those portions of cities, towns and unincorporated communities in which the Company does a general retail electric business and where the customer has installed or purchased a multiple or series street lighting system and the Company has distribution facilities of adequate capacity for the service to be rendered.

APPLICATION

This rate schedule is applicable to Standard Offer electric service for lighting public streets, alleys, thoroughfares, public parks and playgrounds from dusk to dawn by use of the customer's facilities where such service for the whole area is contracted for from the Company pursuant to the terms set forth herein by the city, town, other governmental entities, or a responsible individual for unincorporated communities. Dusk is defined as the time between sunset and full night when a photocontrol senses the lack of sufficient sunlight and turns on the lights. Dawn is defined as the time between full night and sunrise when a photocontrol senses sufficient sunlight to turn off lights.

The customer will own, operate, and maintain the street lighting system including lamps and glass replacements but excluding distribution facilities installed by the Company to serve the lighting system.

RATES

The bill shall be computed at the following rates plus any adjustments incorporated in this schedule:

Service Charge:

\$2.46

per installed lamp

Energy Charge:

\$ 0.05883

per kWh

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.



RATE SCHEDULE E-59 CLASSIFIED SERVICE GOVERNMENT OWNED STREET LIGHTING SYSTEMS

ADJUSTMENTS (cont)

- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

SPECIAL PROVISIONS

- 1. Billed energy is based upon the summation of the contracted energy rating of installed facilities specified in the streetlighting contract.
- The customer's bill will not be reduced due to lamp, photocontrol or cable repair or replacement outages.
- 3. Presently installed units which do not conform to the types specified in Rate Schedule E-58 will be billed in accordance with the type which is most nearly like such units.

EXTENSION OF COMPANY DISTRIBUTION SYSTEM

The Company will extend its standard street lighting system up to a distance of 300 feet for each additional lighting installation without cost at the request of the customer. When the extension is underground the customer will provide earthwork as specified in Section 6.1.2 of the Company's Schedule 3, Conditions Governing Extensions of Electric Distribution Lines and Services; or, at the customer's request, the Company will provide such earthwork for a contribution in aid of construction equal to the cost of such earthwork. Any additional extension required (over and above the first 300 feet) will be provided by Company for a contribution in aid of construction equal to the cost of the additional extension.

Extensions to isolated areas requiring a substantial extension of the electric distribution system, as opposed to an extension of the street lighting system, will require a special study to determine the terms and conditions under which the Company will undertake such an extension.

CONTRACT PERIOD

The contract period for service under this rate schedule shall be a fixed period of not less than 1 year and not more than 20 years, as agreed to by the customer and as specified in the streetlighting contract.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



RATE SCHEDULE E-66 CLASSIFIED SERVICE – SHARE THE LIGHT LITCHFIELD PARK STREET LIGHTING

This rate schedule is hereby cancelled effective October 31st, 2005.



RATE SCHEDULE E-67 CLASSIFIED SERVICE MUNICIPAL LIGHTING SERVICE – CITY OF PHOENIX

AVAILABILITY

This rate schedule is available within the City of Phoenix at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to Standard Offer electric service furnished for the lighting of alleys, buildings, and other public places owned or maintained by the City. Streetlighting service is not eligible for this schedule. Service to traffic signals is limited to those installations being served as of January 31, 1985, under the Agreement of April 4, 1930, as modified, between Central Arizona Light and Power Company and the City of Phoenix, and no new or reconnected traffic signal installations may be served after that time. Service must be supplied at one site through one point of delivery and measured through one meter. Direct Access service is not available under this rate schedule.

This schedule is not applicable to breakdown, standby, supplemental, or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single or three phase, 60 Hertz, at one standard voltage (as may be selected by customer, subject to availability at the customer's site).

RATES

The bill shall be computed at the following rate plus any adjustments incorporated in this schedule:

Energy Charge:

\$ 0.04895

per kWh

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.

Phoenix, Arizona

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: February 1, 1985



RATE SCHEDULE E-67 CLASSIFIED SERVICE MUNICIPAL LIGHTING SERVICE – CITY OF PHOENIX

ADJUSTMENTS (cont)

- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, which contains provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.

Original Effective Date: February 1, 1985





AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to Standard Offer electric service required for irrigation pumping or for water utilities for pumping potable water to serve the citizens of a city, town, or unincorporated community. Service must be supplied at one point of delivery and measured through one meter. Direct Access customers are not eligible for service under this schedule.

Rate selection is subject to paragraphs 3.2 and 3.3 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services.

This schedule is not applicable to breakdown, standby, supplemental, residential or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single or three phase, 60 Hertz, at one standard voltage as may be selected by customer subject to availability at the customer's site.

RATES

The bill shall be computed at the following rates or minimum rates, whichever is greater, plus any adjustments incorporated in this schedule:

n 0 403

Basic Service Charge:	\$ 0.493	per day
Demand Charge:	\$ 1.660	per kW
Energy Charge:	\$ 0.09706 0.06599 0.05418	per kWh for the first 240 kWh, plus per kWh for the next 275 kWh per kW, plus per kWh for all additional kWh

OPTIONAL TIME-OF-WEEK PROVISION

<u>AVAILABILITY</u>

The Time-Of-Week option is available to all customers eligible for Rate Schedule E-221. The customer must enter into an Electric Supply Agreement with the Company stating the customer's assigned Control Period. The type of equipment required to provide and measure time-of-week service is non-standard; therefore availability is limited and the Company cannot guarantee installation of the equipment within any specific time.

CONTROL PERIOD

The Control Period is the thirteen (13) hour period from 9 a.m. to 10 p.m. for one day during the week (Monday through Friday). The specific day of the Control Period will be mutually agreed upon by the Company and the customer and will be set forth in the Electric Supply Agreement.



RATES (cont)

OPTIONAL TIME-OF-WEEK PROVISIONS (cont)

RATE

The bill for customers on the Time-Of-Week option will be adjusted in the following manner:

When measured kWh during the specified Control Period is:	The following will be applied to the bill (before any adjustments, taxes or assessments)		
1. 2 kWh per kW or less	(\$0.00693) per kWh for all kWh		
2. Greater than 2 kWh per kW but less than or equal to 8 kWh per kW	No adjustment		
3. Greater than 8 kWh per KW	\$0.00347 per kWh for all kWh		

MINIMUM

The bill for service under this rate schedule will not be less than \$0.493 per day plus \$1.660 for each kW of the highest kW established during the 12 months ending with the current month, or the minimum kW specified in the Electric Service Agreement, whichever is greater. However, such monthly minimum charge shall not be more than an amount sufficient to make the total charges for such 12 months equal to \$24.00 for each of such highest kW plus \$180.00, but in no instance more than the monthly minimum amount as computed above.

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

DETERMINATION OF KW

For billing purposes, the kW used in this rate schedule shall be based on the average kW supplied during the 15-minute period of maximum use during the month, as determined from readings of the Company's meter, or at the Company's option, by test.



ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

The contract period for customers receiving service under this rate schedule will be one (1) year or longer. At the Company's option, the contract period will be three (3) years or longer where additional distribution construction is required to serve the customer.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, which contains provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



RATE SCHEDULE E-221-8T CLASSIFIED SERVICE WATER PUMPING SERVICE – TIME-OF-USE

AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is applicable to Standard Offer electric service required for irrigation pumping or for water utilities for pumping potable water to serve the citizens of a city, town, or unincorporated community. Service must be supplied at one point of delivery and measured through one meter. Direct Access customers are not eligible for service under this schedule.

Rate selection is subject to paragraphs 3.2 and 3.3 of the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services.

This schedule is not applicable to breakdown, standby, supplemental, residential or resale service.

TYPE OF SERVICE

The type of service provided under this schedule will be single or three phase, 60 Hertz, at one standard voltage as may be selected by customer subject to availability at the customer's site.

RATES

The bill shall be computed at the following rates or minimum rate, whichever is greater, plus any adjustments incorporated in this schedule:

Basic Service Charge:	\$ 0.851	per day
Demand Charge:	\$ 3.950 \$ 2.360	per On-Peak kW, plus per Off-Peak kW
Energy Charge:	\$ 0.07959 \$ 0.04280	5

MINIMUM

The bill for service under this rate schedule will not be less than \$0.851 per day plus \$2.360 for each kW of the highest kW established during on or off peak hours during the 12 months ending with the current month, or the minimum kW specified in the Electric Service Agreement, whichever is greater. However, such monthly minimum charge shall not be more than an amount sufficient to make the total charges for such 12 months equal to \$34.20 for each of such highest kW plus \$310.44, but in no instance more than the monthly minimum amount as computed above.



RATE SCHEDULE E-221-8T CLASSIFIED SERVICE WATER PUMPING SERVICE – TIME-OF-USE

POWER FACTOR

The customer deviation from phase balance shall not be greater than ten percent (10%) at any time. Customers receiving service at voltage levels below 69 kV shall maintain a power factor of 90% lagging but in no event leading unless agreed to by Company. Service voltage levels at 69 kV or above shall maintain a power factor of \pm 95% at all times. In situations where Company suspects that a customer's load has a non-confirming power factor, Company may install at its cost, the appropriate metering to monitor such loads. If the customer's power factor is found to be non-conforming, the customer will be required to pay the cost of installation and removal of VAR metering and recording equipment.

Customers found to have a non-conforming power factor, or other detrimental conditions shall be required to remedy problems, or pay for facilities/equipment that Company must install on its system to correct for problems caused by the customer's load. Until such time as the customer remedies the problem to Company satisfaction, kVa may be substituted for kW in determining the applicable charge for billing purposes for each month in which such failure occurs.

DETERMINATION OF KW

For billing purposes, the kW used in this rate schedule shall be based on the average kW supplied during the 15-minute period of maximum use during the On-Peak and Off-Peak periods during the month, as determined from readings of the Company's meter, or at the Company's option, by test.

TIME PERIODS

For the purpose of this rate schedule, the On-Peak time period is a consecutive eight (8) hour period between 9 a.m. and 10 p.m. each and every day. The specific On-Peak period will be mutually agreed upon by the Company and the customer and will be set forth in an Electric Supply Agreement. All hours not included in the specified On-Peak period are designated as Off-Peak hours. Mountain Standard Time shall be used in the application of this rate schedule.

ADJUSTMENTS

- 1. The Environmental Portfolio Surcharge shall be applied to every retail electric service as set forth in the Company's Adjustment Schedule EPS-1.
- 2. The bill is subject to the Power Supply Adjustment factor as set forth in the Company's Adjustment Schedule PSA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 3. The bill is subject to the Transmission Cost Adjustment factor as set forth in the Company's Adjustment Schedule TCA-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 4. The bill is subject to the Environmental Improvement Charge as set forth in the Company's Adjustment Schedule EIC pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 5. The bill is subject to the Competition Rules Compliance Charge as set forth in the Company's Adjustment Schedule CRCC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 6. Direct Access customers returning to Standard Offer service may be subject to a Returning Customer Direct Access Charge as set forth in the Company's Adjustment Schedule RCDAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.



RATE SCHEDULE E-221-8T CLASSIFIED SERVICE WATER PUMPING SERVICE -- TIME-OF-USE

ADJUSTMENTS (cont)

- 7. The bill is subject to the Demand Side Management Adjustment charge as set forth in the Company's Adjustment Schedule DSMAC-1 pursuant to Arizona Corporation Commission Decision No. 67744.
- 8. The bill is subject to the Interim Rate Adjustment factor as set forth in the Company's Adjustment Schedule IR-1 pursuant to Arizona Corporation Commission Decision No. XXXXX.
- 9. The bill is subject to the applicable proportionate part of any taxes or governmental impositions which are or may in the future be assessed on the basis of gross revenues of APS and/or the price or revenue from the electric energy or service sold and/or the volume of energy generated or purchased for sale and/or sold hereunder.

CONTRACT PERIOD

The contract period for customers receiving service under this rate schedule will be one (1) year or longer. At the Company's option, the contract period will be three (3) years or longer where additional distribution construction is required to serve the customer.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services, which contains provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.



RATE SCHEDULE EPR-3 CLASSIFIED SERVICE PURCHASE RATES FOR QUALIFIED FACILITIES 10 kW OR LESS FOR PARTIAL REQUIREMENTS

This rate schedule is hereby cancelled effective xxxx x, 200x.

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: February 4, 1993



RATE SCHEDULE EPR-5 CLASSIFIED SERVICE RATES FOR RENEWABLE RESOURCE FACILITIES OF 10 kW OR LESS FOR PARTIAL REQUIREMENTS

AVAILABILITY

This rate schedule is available in all territory served by the Company at all points where facilities of adequate capacity and the required phase and suitable voltage are adjacent to the sites served.

APPLICATION

This rate schedule is offered as a three-year pilot program to renewable resource generation facilities with a nameplate service continuous output power rating of 10 kW or less where the customer's generator(s) and load are located at the same premise. Renewable resources eligible to participate in this pilot program include solar and other renewable resources, as defined in A.A.C. R14-2-1618, as it may be modified or updated from time to time. This pilot program is capped at 15 MW of total renewable generation nameplate capacity. Environmental Portfolio Surcharge (EPS) funding will be utilized to recover the metering costs, billing system modification cost and revenue loss associated with the pilot program. This pilot program is conditioned upon continued and sufficient EPS funding. Participation under this schedule is subject to availability of enhanced metering and billing system upgrades.

TYPE OF SERVICE

Electric sales to the Company must be single phase or three phase, 60 Hertz, at one standard voltage as may be selected by customer (subject to availability at the premises).

SALES TO THE CUSTOMER

Power sales and special services supplied by the Company to the customer in order to meet the customer's supplemental or interruptible electric requirements will be priced at the Standard Retail Rate as may be selected by the customer. Refer to the Definitions section, No. 5, of this rate schedule to identify rate schedules that qualify for this pilot program.

RATE

Energy will not be purchased from the customer under this schedule; instead, the kWh of energy provided will be credited to the customer. Through the net metering method, the customer shall receive the full retail value of the energy component (charges assessed on a kWh basis) of their bundled Standard Offer Service Rate for the power fed into the system from the customer-owned renewable resource generator(s). In cases where customer owned generation output exceeds the customer's total usage in a given month, the customer will receive a kWh credit equal to this excess generation output on the next monthly bill. Any remaining kWh credit amount will be zeroed out (no payment made to the customer) in the customer's last monthly bill rendered in the calendar year or at the time of a customer shut off. The Company shall provide one bi-directional meter under this EPR-5 pilot program.

CONTRACT PERIOD

Any applicable contract period(s) will be set forth in an Agreement between the customer and the Company.

DEFINITIONS

1. Partial Requirements Service – Electric service provided to a customer that has an interconnected renewable resource generation system configuration whereby the output from its electric generator(s) first supplies its own electric requirements and any excess energy (over and above its own requirements at any point in time) is then provided to the Company. The Company supplies the Customer's supplemental electric requirements (those not met by their own generation facilities). This configuration may also be referred to as the "parallel mode" of operation.

Effective: XXXX

RATE SCHEDULE EPR-5 CLASSIFIED SERVICE RATES FOR RENEWABLE RESOURCE FACILITIES OF 10 kW OR LESS FOR PARTIAL REQUIREMENTS

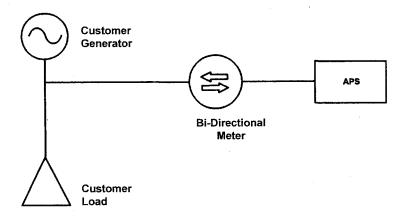
DEFINITIONS (cont)

- Special Service(s) The electric service(s) specified in this section that will be provided by the Company in addition to or in lieu of normal service(s).
- Time Periods Mountain Standard Time shall be used in the application of this rate schedule. Because of 3. potential differences of the timing devices, there may be a variation of up to 15 minutes in timing for the pricing periods.
- Pilot Program The term of this pilot program is three years from the issuance of Decision No. XXXXX. 4. If this experimental pilot rate schedule later becomes a standard Company rate schedule, the Company reserves the right to modify the rate schedule.
- 5. Standard Retail Rate - Qualifying standard retail rates for service under this pilot program are limited to Rate Schedules E-12, ET-1, ET-2, ECT-1R and ECT-2 for residential customers and Rate Schedules E-32 and E-32 TOU for general service customers with Monthly Maximum Demands of 20 kW or less.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and Schedule 2, Terms and Conditions for Energy Purchases from Qualified Cogeneration or Small Power Production Facilities. This schedule has provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer interconnection or service agreement.

METERING CONFIGURATION







APPLICATION

The Green Power Block Schedule shall be applied to Standard Offer customers with a pre-established service who wish to purchase electricity generated from renewable sources for their homes and/or businesses. All provisions of the customer's current applicable rate schedule will apply in addition to this surcharge.

Electricity from renewable sources shall be referred to herein as "Green Power". Green Power may be:

- 1. Company-owned generation using a renewable resource including, but not limited to, solar, biomass, biogas, wind, geothermal, or small hydroelectric.
- 2. Generation not owned by the Company, but owned by another party for which the Company has contracted including, but not limited to, solar, biomass, wind, geothermal, or small hydroelectric.

In any event, the renewable energy that is provided under this rate schedule is limited to those resources eligible pursuant to A.A.C. R14-2-1618, as may be modified or updated from time to time.

TYPE OF SERVICE

The Company will offer electricity generated from renewable resources through the Company's electric distribution system.

The customer shall subscribe for a specific number of blocks of electricity generated from renewable resources. Each block shall equal 25 kWh/month. The monthly charge is based upon the number of blocks subscribed for by the customer. The Company may assign limits to the number of kWh blocks sold per customer.

The Company may assign limits to the subscription under this Schedule should reasonably priced renewable resources not be available.

For customers subscribing to more than 1000 blocks per month of electricity generated from renewable resources, the customer is required to contract for a minimum two year period.

SERVICE CHARGES

The bill for service under this rate schedule shall be \$0.75 per month for each 25 kWh block of electricity generated from renewable resources.





APPLICATION

The Green Power Percent Schedule shall be applied to standard offer customers on a pre-established service who wish to purchase electricity generated from renewable sources for their homes and/or businesses. All provisions of the customer's current applicable rate schedule will apply in addition to this surcharge.

Electricity from renewable sources shall be referred to herein as "Green Power". Green Power may be:

- 1. Company-owned generation using a renewable source including, but not limited to, solar, biomass, biogas, wind, geothermal, or small hydroelectric.
- 2. Generation not owned by the Company, but owned by another party for which the Company has contracted including, but not limited to, solar, biomass, wind, geothermal, or small hydroelectric.

In any event, the renewable energy that is provided under this rate schedule is limited to those resources eligible pursuant to A.A.C. R14-2-1618, as may be modified or updated from time to time.

TYPE OF SERVICE

The Company will offer Green Power through the Company's electric distribution system.

The Company may assign limits to the subscription under this Schedule if reasonably priced renewable sources are not available.

For customers subscribing to more than 300,000 kWh-year of electricity generated from renewable resources, the customer is required to contract for a minimum two year period.

SERVICE CHARGES

Four options are available. The charges hereunder represent charges to be added to energy charges (\$/kWh basis) under the customer's applicable schedule.

- A. Green Power shall account for 100.0% of the generation mix in the customer's service.

 Additional Charge per kWh: \$0.03
- B. Green Power shall account for 50.0% of the generation mix in the customer's service.

 Additional Charge per kWh: \$0.015
- C. Green Power shall account for 30.0% of the generation mix in the customer's service.

 Additional Charge per kWh: \$0.009
- D. Green Power shall account for 10.0% of the generation mix in the customer's service.

 Additional Charge per kWh: \$0.003



RATE SCHEDULE SOLAR-1 CLASSIFIED SERVICE PHOTOVOLTAIC SERVICE PILOT PROGRAM

This rate schedule is hereby cancelled effective xxxx x, 200x.



AVAILABILITY

This rate schedule is available within the Company's service territory to standard offer residential and business customers on a pre-established service who wish to purchase solar generated electricity for their home and/or business. The total amount sold shall not exceed APS' solar resources. This program may be terminated by the Company at any time without notice.

APPLICATION

Service under this schedule provides a portion of the customer's regular electric service from solar electric generating systems producing AC electricity and delivered via the Company's electric power grid. All provisions of the customer's current applicable rate schedule will apply in addition to this service.

Additionally, this rate schedule is applicable only to customers being served on the Company's Rate Schedule SP-1 prior to XXXX.

TYPE OF SERVICE

The Company will offer power generated by solar electric generating systems through the Company's electric distribution system.

The customer shall contract for a specific number of increments from solar generating facilities. Based upon the average annual output of solar system resources, each increment shall equal approximately 15 kWh/month. The monthly charge is based upon the number of increments and the cost of Solar power in excess of the current rates. The Company may assign limits to the number of kWh increments sold per customer.

SERVICE CHARGES

The bilk for service under this tariff shall be \$2.64 per month for each 15 kWh monthly increment of solar energy.

TERMS AND CONDITIONS

Service under this rate schedule is subject to the Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Services and the Company's Schedule 10, Terms and Conditions for Direct Access. These schedules have provisions that may affect the customer's bill. In addition, service may be subject to special terms and conditions as provided for in a customer contract or service agreement.

DIRECT ACCESS

ARIZONA PUBLIC SERVICE COMPANY

Phoenix, Arizona Filed by: Alan Propper

Title: Director, Pricing and Regulation Original Effective Date: October 1, 1999 A.C.C. No. 5557 Cancelling A.C.C. No. 5522 Tariff or Schedule No. DA-R1 Revision No. 5 Effective: January 1, 2004

DIRECT ACCESS RESIDENTIAL SERVICE

ARIZONA PUBLIC SERVICE COMPANY

Phoenix, Arizona Filed by: Alan Propper

Title: Director, Pricing and Regulation Original Effective Date: October 1, 1999 A.C.C. No. 5558 Cancelling A.C.C. No. 5523 Tariff or Schedule No. DA-GS1 Revision No. 5

Effective: January 1, 2004

DIRECT ACCESS
GENERAL SERVICE

ARIZONA PUBLIC SERVICE COMPANY Phoenix, Arizona Filed by: Alan Propper

Title: Director, Pricing and Regulation Original Effective Date: October 1, 1999 A.C.C. No. 5559 Cancelling A.C.C. No. 5524 Tariff or Schedule No. DA-GS10 Revision No. 5 Effective: January 1, 2004

<u>DIRECT ACCESS</u> EXTRA LARGE GENERAL SERVICE

ARIZONA PUBLIC SERVICE COMPANY Phoenix, Arizona Filed by: Alan Propper Title: Director, Pricing and Regulation Original Effective Date: October 1, 1999 A.C.C. No. 5560 Cancelling A.C.C. No. 5525 Tariff or Schedule No. DA-GS11 Revision No. 5 Effective: January 1, 2004

DIRECT ACCESS RALSTON PURINA

ARIZONA PUBLIC SERVICE COMPANY

Phoenix, Arizona

Filed by: Alan Propper
Title: Director, Pricing and Regulation Original Effective Date: October 1, 1999 A.C.C. No. 5561 Cancelling A.C.C. No. 5526 Tariff or Schedule No. DA-GS12

Revision No. 5

Effective: January 1, 2004

DIRECT ACCESS BHP COPPER

ARIZONA PUBLIC SERVICE COMPANY

Phoenix, Arizona Filed by: Alan Propper

Title: Director, Pricing and Regulation Original Effective Date: October 1, 1999 A.C.C. No. 5562

Cancelling A.C.C. No. 5527 Tariff or Schedule No. DA-GS13

Revision No. 5

Effective: January 1, 2004

DIRECT ACCESS
CYPRUS BAGDAD

ADJUSTMENTS



SCHEDULE EIC ENVIRONMENTAL IMPROVEMENT CHARGE

APPLICATION

The Environmental Improvement Charge ("EIC") shall apply to all retail Standard Offer service, excluding customers served in accordance with solar rates SP-1 (Solar Partners), Solar-2, and Green Power Schedules GPS-1 and GPS-2. All provisions of the customer's current applicable rate schedule shall apply in addition to charges under this EIC.

The EIC was approved by the Arizona Corporation Commission ("ACC") in Decision No. XXXXX. Cost recovery under the EIC shall be in accordance with the method described in the filed Environmental Improvement Charge Plan of Administration.

The EIC recovers the cost associated with investment and expenses for environmental improvements at APS' generation facilities that the ACC has approved for recovery. Approved environmental improvements include those implemented on or after January 1, 2004, for which costs have not been fully recovered under current approved rates, ongoing environmental improvement projects, or prospective environmental improvement projects designed to comply with environmental standards required by federal, state, tribal, or local laws or regulations. These standards and criteria for water, waste, and air include but are not limited to new and expected limits for sulfur oxide (SO_x), nitrogen oxide (NO_x), particulate matter (PM), volatile organic compounds (VOC) and toxins such as mercury (Hg).

RATE

The charge shall be calculated at the following rate:

EIC

All kWh

\$0.000152 per kWh



ADJUSTMENT SCHEDULE EPS-1 ENVIRONMENTAL PORTFOLIO STANDARD

APPLICATION

The Environmental Portfolio Surcharge Adjustor shall apply to all retail Standard Offer or Direct Access service, excluding solar rates Solar-2, SP-1, GPS-1, and GPS-2. All provisions of the customer's current applicable rate schedule will apply in addition to this surcharge. From time to time the EPS program spending requirements will be evaluated and if necessary the charge and/or caps will be altered if approved by the Commission. Any new charges/caps will be applied in billing cycle 1 beginning in the month following Commission approval and will not be prorated. Details regarding the administration of this surcharge can be found in the filed Environmental Portfolio Surcharge Plan for Administration. The EPS Surcharge and the Demand Side Management Adjustment Charge may be combined on the customer's bill and shown on the "Environmental Benefits Surcharge" line.

RATES

The bill shall be calculated at the following rates:

All kWh

\$ 0.000875

per kWh

SURCHARGE LIMITS

The monthly total of the Environmental Portfolio Surcharge shall not exceed the following limits:

Residential Customers	\$ 0.35	per service per month
Non-residential Customers	\$13.00	per service per month
Non-residential Customers with demand of 3,000 kW or higher per month	\$20.00	per corvice per month
for three consecutive months	\$39.00	per service per month

Title: Manager, Regulation and Pricing Original Effective Date: April 1, 2001





APPLICATION

The Interim Rate Adjustment ("IR-1") charge shall apply to all Standard Offer retail electric schedules, with the exception of Rate Schedules Solar-1, Solar-2, SP-1, and E-36. All provisions of the customer's current applicable rate schedule will apply in addition to this charge.

INTERIM ADJUSTMENT

In accordance with A.C.C. Decision No. XXXX, an interim rate adjustment will be made through the IR-1 charge. The adjustment will be applied to all kilowatthour sales under applicable electric schedules.

RATE

The charge shall be calculated at the following rate:

IR-1 Charge

All kWh

\$0.0000

per kWh

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing



ADJUSTMENT SCHEDULE PSA-1 POWER SUPPLY ADJUSTMENT

APPLICATION

The Power Supply Adjustment ("PSA") shall apply to all retail electric schedules with the exception of Solar-1, Solar-2, SP-1, E-3, E-4, E-36 and Direct Access service. All provisions of the customer's current applicable rate schedule will apply in addition to this charge.

RATES

The charges shall be calculated at the following rates:

PSA Adjustor Rate

All kWh

\$0.004000

per kWh

Amortization Surcharge

All kWh

\$0.000000

per kWh

SERVICE SCHEDULES



The following TERMS AND CONDITIONS and any changes authorized by law will apply to Standard Offer and Direct Access services made available by Arizona Public Service Company (Company), under the established rate or rates authorized by law and currently applicable at time of sale.

1. General

- 1.1 Services will be supplied in accordance with these Terms and Conditions and any changes required by law, and such applicable rate or rates as may from time to time be authorized by law. However, in the case of the customer whose service requirements are of unusual size or characteristics, additional or special contract arrangements may be required.
- 1.2 These Terms and Conditions shall be considered a part of all rate schedules, except where specifically changed by a written agreement.
- 1.3 In case of a conflict between any provision of a rate schedule and these Terms and Conditions, the provisions of the rate schedule shall apply.

2. Establishment of Service

- 2.1 Application for Service Customers requesting service may be required to appear at Company's place of business to produce proof of identity and/or sign Company's standard form of application for service or a contract before service is supplied by Company.
 - 2.1.1 In the absence of a signed application or contract for service, the supplying of Standard Offer and/or Direct Access services by Company and acceptance thereof by the customer shall be deemed to constitute a service agreement by and between Company and the customer for delivery of, acceptance of, and payment for service, subject to Company's applicable rates and rules and regulations.
 - 2.1.2 Where service is requested by two or more individuals, Company shall have the right to collect the full amount owed Company from any one of the applicants.
- 2.2 Service Establishment Charge A service establishment charge of \$25.00 for residential and \$35.00 non-residential plus any applicable tax adjustment will be assessed each time Company is requested to establish, reconnect or re-establish electric service to the customer's delivery point, or to make a special read without a disconnect and calculate a bill for a partial month.
 - 2.2.1 The customer will additionally be required to pay a trip charge of \$16.00 when an authorized Company representative travels to the customer's site and is unable to complete the customer's requested services due to lack of access to the point of delivery.
 - 2.2.2 The customer will additionally be required to pay an after-hours charge of \$75.00 if the customer requests service, as defined in A.A.C. R14-2-203.D.3, be established, reconnected, or re-established after 5:00 p.m. on a day other than the day of request.
 - 2.2.3 The customer will additionally be required to pay a same day connect charge of \$75.00 if the customer requests service, as defined in A.A.C. R14-2-203.D.3, be established, reconnected, or re-established on the same day the request is being made, and Company agrees to work the request on the same day of the request. This will be charged

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: December 1951



regardless of the time the order may be worked by Company on that day. Company may, where no additional costs are incurred by Company, waive the same day fee.

2.2.4 The customer will additionally be required to pay \$75.00 per crew person per hour when customer requests services that do not meet the definition of service establishment as defined in A.A.C. R14-2-203.D.3 (such as metering equipment installations, maintenance or planned outages, etc.) that require the availability of Company employees after hours, on a weekend day, or on a Company holiday. The number of employees utilized by Company in fulfilling such requests shall be at the sole discretion of Company.

Company holidays are New Year's Day, Martin Luther King, Jr. Day, Memorial Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, The Day After Thanksgiving, and Christmas Day.

- 2.2.5 Company may waive the service establishment charge where:
 - 2.2.5.1 No field trip is required because applicant accepts responsibility for energy billed and not yet paid and the change is effective with the last meter read and meter read date billed.
 - 2.2.5.2 Applicant has an active Landlord Automatic Transfer of Service Agreement on file with Company. This service agreement is for property owners that have established credit with Company and provides for continuous service to the landlord between tenants.
 - 2.2.5.3 Where multiple connects are performed during the same site visit, in the same applicant name, at the same address, for the same class of service, Company will assess the Service Establishment Charge once for every two delivery points.
- 2.3 <u>Direct Access Service Request (DASR)</u> A Direct Access Service Request charge of \$10.00 plus any applicable tax adjustment will be assessed to the Electric Service Provider (ESP) submitting the DASR each time Company processes a Request (RQ) type DASR as specified in Company's Schedule 10, Terms and Conditions for Direct Access.
- 2.4 <u>Grounds for Refusal of Service</u> Company may refuse to connect or reconnect Standard Offer or Direct Access service if any of the following conditions exist:
 - 2.4.1 The applicant has an outstanding amount due with Company for the same class of service and is unwilling to make payment arrangements that are acceptable to Company.
 - 2.4.2 A condition exists which in Company's judgment is unsafe or hazardous.
 - 2.4.3 The applicant has failed to meet the security deposit requirements set forth by Company as specified under Section 2.5 or 2.6 hereof.
 - 2.4.4 The applicant is known to be in violation of Company's tariff.
 - 2.4.5 The applicant fails to furnish such funds, service, equipment, and/or rights-of-way or easements required to serve the applicant and which have been specified by Company as a condition for providing service.
 - 2.4.6 The applicant falsifies his or her identity for the purpose of obtaining service.

ARIZONA PUBLIC SERVICE COMPANY

Phoenix, Arizona

Filed by: David J. Rumolo

Title: Manager, Regulation and Pricing Original Effective Date: December 1951 A.C.C. No. xxxx Canceling A.C.C. No. 5610 Service Schedule 1 Revision No. 31 Effective: xxxxl x, 200x



- 2.4.7 Service is already being provided at the address for which the applicant is requesting service.
- 2.4.8 Service is requested by an applicant and a prior customer living with the applicant owes a delinquent bill from the same or a prior service address.
- 2.4.9 The applicant is acting as an agent for a prior customer who is deriving benefits of the service and who owes a delinquent bill from the same or a prior service address.
- 2.4.10 The applicant has failed to obtain all required permits and/or inspections indicating that the applicant's facilities comply with local construction and safety codes.
- 2.5 Residential Establishment of Credit or Security Deposit
 - 2.5.1 <u>Establishment of Credit</u> Company shall not require a security deposit from a new applicant for service if the applicant is able to meet any of the following requirements:
 - 2.5.1.1 The applicant has had service of a comparable nature with Company within the past two (2) years and was not delinquent in payment more than twice during the last twelve (12) consecutive months or disconnected for nonpayment.
 - 2.5.1.2 Company receives an acceptable credit rating, as determined by Company, for the applicant from a credit rating agency.
 - 2.5.1.3 The applicant can produce a letter regarding credit or verification from an electric utility where service of a comparable nature was last received within six (6) months of the current date which states that the applicant had a timely payment history for the prior twelve (12) consecutive months at the time of service discontinuation
 - 2.5.1.4 In lieu of a security deposit, Company receives deposit guarantee notification from a social or governmental agency acceptable to Company or a surety bond as security for Company in a sum equal to the required deposit.
 - 2.5.2 <u>Residential Establishment of Credit or Security Deposit</u> When credit cannot be established as provided for in Section 2.5.1 hereof or when it is determined that the applicant left an unpaid final bill owing to another utility company, the applicant will be required to:
 - 2.5.2.1 Place a cash deposit to secure payment of bills for service as prescribed herein, or
 - 2.5.2.2 Provide a surety bond acceptable to Company in an amount equal to the required security deposit.



- 2.5.3 Nonresidential Establishment of Security Deposit All non-residential applicants will be required to place a cash deposit to secure payment of bills for service as prescribed herein, unless:
 - 2.5.3.1 The applicant has had service of a comparable nature with Company within the past two (2) years and was not delinquent in payment more than twice during the last twelve (12) consecutive months or disconnected for nonpayment.
 - 2.5.3.2 The applicants provides a non-cash security deposit in the form of a Surety Bond, Irrevocable Letter of Credit, or Assignment of Monies in an amount equal to the required security deposit.

2.6 Reestablishment of Security Deposit

- 2.6.1 <u>Residential</u> Company may require a residential customer to establish or re-establish a security deposit if the customer becomes delinquent in the payment of two (2) or more bills within a twelve (12) consecutive month period or has been disconnected for non-payment during the last twelve (12) months.
- 2.6.2 Nonresidential Company may require a nonresidential customer to establish or re-establish a security deposit if the customer becomes delinquent in the payment of two (2) or more bills within a twelve (12) consecutive month period or if the customer has been disconnected for non-payment during the last twelve (12) months, or when the customer's financial condition may jeopardize the payment of their bill, as determined by Company based on the results of using a credit scoring worksheet. Company will inform all customers of the Arizona Corporation Commission's complaint process should the customer dispute the deposit based on the financial data.
- 2.7 <u>Security Deposits</u> Once it is determined that a security deposit is required, the following will apply:
 - 2.7.1 Security deposits may be required for each service location.
 - 2.7.2 Company reserves the right to increase or decrease security deposit amounts applicable to the services being provided by Company in accordance with this section:
 - 2.7.2.1 If the customer chooses to change from Standard Offer to Direct Access services, the deposit may be decreased by an amount which reflects that portion of the customer's service being provided by a Load Serving ESP. However if the Load Serving ESP is providing ESP Consolidated Billing pursuant to Company's Schedule 10 Section 7, the entire deposit will be credited to the customer's account; or,
 - 2.7.2.2 If the customer chooses to change from Direct Access to Standard Offer service, the requested deposit amount may be increased by an amount pursuant to Section 2.5, which reflects that Company is providing bundled electric service.
 - 2.7.2.3 If the customer's average consumption increases: by more than ten (10) percent for residential accounts or five (5) percent for nonresidential accounts within a twelve (12) consecutive month period and credit has not been established, an additional security deposit may, at Company's option, be required.

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Phoenix, Arizona

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- 2.7.3 Customer security deposits shall not preclude Company from terminating an agreement for service or suspending service for any failure in the performance of customer obligation under the agreement for service.
- 2.7.4 Cash deposits held by Company six (6) months/183 days or longer shall earn interest at the established one year Treasury Constant Maturities rate, effective on the first business day of each year, as published on the Federal Reserve Website. Deposits on inactive accounts are applied to the final bill when all service options become inactive, and the balance, if any, is refunded to the customer of record within thirty (30) days. For refunds resulting from the customer changing from Standard Offer to Direct Access, the difference in the deposit amounts will be applied to the customer's account.
- 2.7.5 If the customer terminates all service with Company, the security deposit may be credited to the customer's final bill.
- 2.7.6 Residential security deposits shall not exceed two (2) times the customer's average monthly bill as estimated by Company for the services being provided by Company.
 - 2.7.6.1 Deposits or other instruments of credit will automatically expire or be returned or credited to the customers account after twelve (12) consecutive months of service, provided the customer has not been delinquent more than twice, unless customer has filed bankruptcy in the last 12 months.
- 2.7.7 Nonresidential security deposits shall not exceed two and one-half (2-1/2) times the customer's maximum monthly billing as estimated by Company for the service being provided by Company.
 - 2.7.7.1 Deposits and non-cash deposits on file with Company will be reviewed after twenty-four (24) months of service and will be returned provided the customer has not been delinquent more than twice in the payment of bills or disconnected for non-payment during the previous twelve (12) consecutive months unless the customer's financial condition warrants extension of the security deposit.
- 2.8 <u>Line Extensions</u> Installations requiring Company to extend its facilities in order to establish service will be made in accordance with Company's Schedule #3, Conditions Governing Extensions of Electric Distribution Lines and Services filed with the Arizona Corporation Commission.

3. Rates

- 3.1 <u>Rate Information</u> Company shall provide, in accordance with A.A.C. R14-2-204, a copy of any rate schedule applicable to that customer for the requested type of service. In addition, Company shall notify its customers of any changes in Company tariffs affecting those customers.
- 3.2 <u>Rate Selection</u> The customer's service characteristics and service requirements determine the selection of applicable rate schedule. If the customer is receiving bundled service, Company will use reasonable care in initially establishing service to the customer under the most advantageous rate schedule applicable to the customer. However, because of varying customer usage patterns

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and other reasons beyond its reasonable knowledge or control, Company cannot guarantee that the most economic applicable rate will be applied. Company will not make any refunds in any instances where it is determined that the customer would have paid less for service had the customer been billed on an alternate applicable rate or provision of that rate.

- Optional Rates Certain optional rate schedules applicable to certain classes of service allow the customer the option to select the rate schedule to be effective initially or after service has been established. Billing under the alternate rate will become effective from the next regularly scheduled meter reading, after the appropriate metering equipment is installed. No further rate schedule changes, however, may be made within the succeeding twelve-month period. Where the rate schedule or contract pursuant to which the customer is provided service specifies a term, the customer may not exercise its option to select an alternate rate schedule until expiration of that term.
- 3.4 Direct Access service will be effective upon the next meter read date if DASR is processed fifteen (15) calendar days prior to that read date and the appropriate metering equipment is in place. If a DASR is made less than fifteen (15) days prior to the next regular read date the effective date will be at the next meter read date thereafter. The above timeframes are applicable for customers changing their selection of Electric Service Providers or for customers returning to Standard Offer service.
- 3.5 Any customer that selects Direct Access service may return to Standard Offer service in accordance with the rules, regulations, and orders of the Commission. However, such customer will not be eligible for Direct Access service for the succeeding twelve (12) month period. If a customer returning to Standard Offer, in accordance with the rules, regulations and orders of the Commission, was not given the required notification in accordance with the rules and regulations of the Commission by their Load Serving ESP of its intent to cease providing competitive services then the above provision will only apply if the customer fails to select another ESP within sixty (60) days of returning to Standard Offer service.

4. <u>Billing and Collection</u>

- 4.1 <u>Customer Service Installation and Billing</u> Service billing periods normally consist of approximately 30 days unless designated otherwise under rate schedules, through contractual agreement, or at Company option.
 - 4.1.1 Company normally meters and bills each site separately; however, at customer's request, adjacent and contiguous sites not separated by private or public property or right of way and operated as one integral unit under the same name and as a part of the same business, will be considered a single site as specified in Company's Schedule 4, Totalized Metering of Multiple Service Entrance Sections at a Single Site for Standard Offer and Direct Access Service.
 - 4.1.2 The customer's service installation will normally be arranged to accept only one type of service at one point of delivery to enable service measurement through one meter. If the customer requires more than one type of service, or total service cannot be measured through one meter according to Company's regular practice, separate meters will be used and separate billing rendered for the service measured by each meter.
- 4.2 <u>Collection Policy</u> The following collection policy shall apply to all customer accounts:

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- 4.2.1 All bills rendered by Company are due and payable no later than nineteen (19) calendar days from the billing date. Any payment not received within this time frame will be considered delinquent. All delinquent bills for which payment has not been received shall be subject to the provisions of Company's termination procedure. Company reserves the right to suspend or terminate the customer's service for non-payment of any Arizona Corporation Commission approved charges. All delinquent charges will be subject to a late charge at the rate of eighteen percent (18%) per annum.
- 4.2.2 If the customer, as defined in A.A.C. R 14-2-201.9, has two or more services with Company and one or more of such services is terminated for any reason leaving an outstanding bill and the customer is unwilling to make payment arrangements that are acceptable to Company, Company shall be entitled to transfer the balance due on the terminated service to any other active account of the customer for the same class of service. The failure of the customer to pay the active account shall result in the suspension or termination of service thereunder.
- 4.2.3 Unpaid charges incurred prior to the customer selecting Direct Access will not delay the customer's request for Direct Access. These charges remain the responsibility of the customer to pay. Normal collection activity, including discontinuing service, may be followed for failure to pay.

4.3 Responsibility for Payment of Bills

- 4.3.1 The customer is responsible for the payment of bills until service is ordered discontinued and Company has had reasonable time to secure a final meter reading for those services involving energy usage, or if non-metered services are involved until Company has had reasonable time to process the disconnect request.
- 4.3.2 When an error is found to exist in the billing rendered to the customer, Company will correct such an error to recover or refund the difference between the original billing and the correct billing. Such adjusted billings will not be rendered for periods in excess of the applicable statute of limitations from the date the error is discovered.
 - 4.3.2.1 Refunds to customers resulting from overbillings will be made promptly upon discovery by Company.
 - 4.3.2.2 Corrected charges for underbillings shall be billed to the customer who shall be given an equal length of time such as number of months underbilled to pay the backbill without late payment penalties, unless there is evidence of meter tampering or energy diversion
 - 4.3.2.3 Except as specified below, corrected charges for underbillings shall be limited to three (3) month for residential accounts and six (6) months for non-residential accounts.
 - 4.3.2.3.1 Where the account is billed on a special contract or non-metered rate, corrected charges for underbillings shall be billed in accordance with the contract or rate schedule requirements and is not limited to three or six months as applicable.

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- 4.3.2.3.2 Where service has been established but no bills have been rendered, corrected charges for underbillings shall go back to the date service was established.
- 4.3.2.3.3 Where there is evidence of meter tampering or energy diversions, corrected charges for underbillings shall go back to the date meter tampering or energy diversions began, as determined by Company.
- 4.3.2.3.4 Where lack of access to the meter (caused by the customer) has resulted in estimated bills, corrected charges for underbillings shall go back to the last Company obtained meter read date.
- 4.3.2.4 Company may forgo billing and collection of corrected charges for an underbilling if Company believes the cost of billing and collecting the underbilling would not justify pursuing the underbill.
- 4.4 <u>Dishonored Payments</u> If Company is notified by the customer's financial institution that they will not honor a payment tendered by the customer for payment of any bill, Company may require the customer to make payment in cash, by money order, certified or cashier's check, or other means which guarantee the customer's payment to Company.
 - 4.4.1 The customer will be charged a fee of \$15.00 for each instance where the customer tenders payment of a bill with a payment that is not honored by the customer's financial institution.
 - 4.4.2 The tender of a dishonored payment shall in no way (i) relieve the customer of the obligation to render payment to Company under the original terms of the bill, or (ii) defer Company's right to terminate service for nonpayment of bills.
 - 4.4.3 Where the customer has tendered two (2) or more dishonored payments in the past twelve(12) consecutive months, Company may require the customer to make payment in cash, money order or cashier's check for the next twelve (12) consecutive months.

4.5 <u>Termination Process Charges</u>

- 4.5.1 Company will require payment of a Field Call Charge of \$15.00 when an authorized Company representative travels to the customer's site to accept payment on a delinquent account, notify of service termination, make payment arrangements or terminate the service. This charge will only be applied for field calls resulting from the termination process.
- 4.5.2 If a termination is required at the pole, a reconnection charge of \$96.50 will be required; if the termination is in underground equipment, the reconnection charge will be \$115.00.
- 4.5.3 To avoid termination of service, the customer will make payment in full, including any necessary deposit in accordance with Section 2.5 hereof or make payment arrangements satisfactory to Company.
- 4.6 On-site Evaluation Company will require payment of an On-site Evaluation Charge of \$82.00 when an authorized Company field investigator performs an on-site visit to evaluate how the customer may reduce their energy usage. This charge may be assessed regardless of whether the customer actually implements Company suggestions.

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5. Service Responsibilities of Company and Customer

5.1 Service Voltage—Company will deliver electric service to the designated point of delivery, as specified in Section 6.3 of this Schedule, at the standard voltages specified in the Electric Service Requirements Manual published by Company and as specified in A.A.C. R14-2-208.F. Company may deliver service for special applications at higher voltages, with prior approval from Company's Engineering Department and in accordance with Company's Schedule 3, Conditions Governing Extensions of Electric Distribution Lines and Services filed with the Arizona Corporation Commission.

5.2 Responsibility: Use of Service or Apparatus

- 5.2.1 The customer shall save Company harmless from and against all claims for injury or damage to persons or property occasioned by or in any way resulting from the services being provided by Company or the use thereof on the customer's side of the point of delivery. Company shall have the right to suspend or terminate service in the event Company should learn of service use by the customer under hazardous conditions.
- 5.2.2 The customer shall exercise all reasonable care to prevent loss or damage to Company property installed on the customer's site for the purpose of supplying service to the customer.
- 5.2.3 The customer shall be responsible for payment for loss or damage to Company property on the customer's site arising from neglect, carelessness or misuse and shall reimburse Company for the cost of necessary repairs or replacements.
- 5.2.4 The customer shall be responsible for payment for any equipment damage and/or estimated unmetered usage resulting from unauthorized breaking of seals, interfering with, tampering with, or by-passing the meter.
- 5.2.5 The customer shall be responsible for notifying Company of any failure in Company's equipment.

5.3 Service Interruptions: Limitations on Liability of Company

- 5.3.1 Company shall not be liable to the customer for any damages occasioned by Load Serving ESP's equipment or failure to perform, fluctuations, interruptions or curtailment of electric service, except where due to Company's willful misconduct or gross negligence. Company may, without incurring any liability therefore, suspend the customer's electric service for periods reasonably required to permit Company to accomplish repairs to or changes in any of Company's facilities. The customer needs to protect their own sensitive equipment from harm caused by variations or interruptions in power supply.
- 5.3.2 In the event of a national emergency or local disaster resulting in disruption of normal service, Company may, in the public interest and on behalf of Electric Service Providers or Company, interrupt service to other customers to provide necessary service to civil defense or other emergency service agencies on a temporary basis until normal service to these agencies can be restored.

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Company Access to Customer Sites - Company's authorized agents shall have satisfactory unassisted access to the customer's sites at all reasonable hours to install, inspect, read, repair or remove its meters or to install, operate or maintain other Company property, or to inspect and determine the connected electrical load. If, after six (6) months (not necessarily consecutive) of good faith efforts by Company to deal with the customer, Company in its opinion does not have satisfactory unassisted access to the meter, then Company shall have sufficient cause for termination of service or denial of any rate options where, in Company's opinion, access is required. The remedy for unassisted access will be at Company discretion and may include the installation by Company of a specialized meter. If such specialized meter is installed, the customer will be billed the difference between the otherwise applicable meter for their rate and the specialized meter and the cost incurred to install the specialized meter. If service is terminated as a result of failure to provide unassisted access, Company verification of unassisted access may be required before service is restored. Written termination notice is required prior to disconnecting service under this schedule.

5.5 Easements

- 5.5.1 All suitable easements or rights-of-way required by Company for any portion of an extension to serve a customer, which is either on sites owned, leased or otherwise controlled by the customer or developer, or other property required for the extension, shall be furnished in Company's name by the customer without cost to or condemnation by Company and in reasonable time to meet proposed service requirements. All easements or rights-of-way granted to, or obtained on behalf of Company shall contain such terms and conditions as are acceptable to Company.
- 5.5.2 When Company discovers that the customer or the customer's agent is performing work, has constructed facilities, or has allowed vegetation to grow adjacent to or within an easement or right-of-way or Company-owned equipment, and such work, construction, vegetation or facility poses a hazard or is in violation of federal, state, or local laws, ordinances, statutes, rules or regulations, or significantly interferes with Company's safe use, operation or maintenance of, or access to, equipment or facilities, Company shall notify the customer or the customer's agent and shall take whatever actions are necessary to eliminate the hazard, obstruction, interference or violation at the customer's expense. Company will notify the customer in writing of the violations.
- 5.6 Load Characteristics The customer shall exercise reasonable care to ensure that the electrical characteristics of its load, such as deviation from sine wave form (a minimum standard is IEEE 519) or unusual short interval fluctuations in demand, shall not impair service to other customers or interfere with operation of telephone, television, or other communication facilities. Customer shall meet power factor requirements as specified on applicable rate schedules.

6. Metering and Metering Equipment

- 6.1 <u>Customer Equipment</u> The customer shall install and maintain all wiring and equipment beyond the point of delivery, except for Company's meters and special equipment. The customer's entire installation must conform to all applicable construction standards and safety codes and the customer must furnish an inspection or permit if required by law or by Company.
 - 6.1.1 The customer shall provide, in accordance with Company's current service standards and/or Electric Service Requirements Manual, at no expense to Company, and close to the point of delivery, a sufficient and suitable space acceptable to Company's agent for the installation, accessibility and maintenance of Company's metering equipment. A current

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version of the Electric Service Requirements Manual is available on-line at http://esp.apsc.com/resource/metering.

6.1.2 Where a customer requests, and Company approves of, a special meter reading device or communications services or devices to accommodate the customer's needs, the cost for such additional equipment and usage fees shall be the responsibility of the customer.

6.2 Company Equipment

- 6.2.1 A Meter Service Provider (MSP) or its authorized agents may remove Company's metering equipment pursuant to Company's Schedule 10. Meters not returned to Company or returned damaged will result in charge to the MSP of the replacement costs, plus an administration fee of fifteen percent (15%), less five (5) years depreciation.
- 6.2.2 Company will lease lock ring keys to MSP's and/or their agents authorized to remove Company meters pursuant to the terms and conditions of Company's Schedule 10 at a refundable charge of \$70.00 per key. The charge will not be refunded if a key is lost, stolen, or damaged. If Company must replace ten percent (10%) of the issued keys within any twelve (12) month period due to loss by the MSP's agent, Company may, rather than leasing additional lock ring keys, require the MSP to arrange for a joint meeting. All lock ring keys must be returned to Company within five (5) working days if the MSP and/or its authorized agents are:
 - 1) No longer permitted to remove Company meters pursuant to conditions of Company's Schedule 10;
 - No longer authorized by the Arizona Corporation Commission to provide services; or
 - 3) The ESP Agreement has been terminated.
- 6.2.3 If the MSP, the customer, and/or its agent request a joint site meeting for removal of Company metering and associated equipment and/or lock ring, a base charge will be assessed of \$62.00 per site. Company may assess an additional charge of \$53.00 per hour for joint site meetings that exceed thirty (30) minutes. If Company must temporarily replace the MSP's meter and/or associated metering equipment during emergency situations or to restore power to a customer, the above charges may apply.
- 6.3 <u>Service Connections</u> Company is not required to install and maintain any lines and equipment on the customer's side of the point of delivery except its meter.
 - 6.3.1 For overhead service, the point of delivery shall be where Company's service conductors terminate at the customer's weatherhead or bus rider.
 - 6.3.2 For underground service, the point of delivery shall be where Company's service conductors terminate in the customer's or development's service equipment. The customer shall furnish, install and maintain any risers, raceways and/or termination cabinet necessary for the installation of Company's underground service conductors.
 - 6.3.3 For special applications where service is provided at voltages higher than the standard voltages specified in the Electric Service Requirements Manual, Company and customer shall mutually agree upon the designated point of delivery.

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- 6.3.4 For the mutual protection of the customer and Company, only authorized employees or agents of Company or the Load Serving ESP are permitted to make and energize the connection between Company's service wires and the customer's service entrance conductors. Such employees carry Company issued identification which they will show on request.
- 6.4 Measuring Customer Service All the energy sold to the customer will be measured by commercially acceptable measuring devices by Company (or the Meter Reading Service Provider (MRSP) pursuant to the terms and conditions of Company's Schedule 10). Where energy and, if applicable, demand is estimated by Company, estimation will be in accordance with Company's Schedule 8, Bill Estimation, as filed with the Arizona Corporation Commission. Where it is impractical to meter loads, such as street lighting, security lighting, or special installations, consumption will be determined by Company.
 - 6.4.1 For Standard Offer customers, or where Company is the MRSP, the readings of the meter will be conclusive as to the amount of electric power supplied to the customer unless there is evidence of meter tampering or energy diversion, or unless a test reveals the meter is in error by more than plus or minus three percent (3%).
 - 6.4.2 If there is evidence of meter tampering or energy diversion, the customer will be billed for the estimated energy and, if applicable, demand, that would have registered had all energy and demand usage been properly metered. Additionally, where there is evidence of meter tampering, energy diversion, or by-passing the meter, the customer will also be charged the cost of the investigation as determined by Company.
 - 6.4.3 If after testing, a meter is found to be more than three percent (3%) in error, either fast or slow, proper correction shall be made of previous readings and adjusted bills shall be rendered or adjusted billing information will be provided to the MRSP.
 - 6.4.3.1 Customer will be billed, in accordance with Section 4.3.2, for the estimated energy and demand that would have registered had the meter been operating properly.
 - 6.4.4 Where Company is the MRSP, Company will, at the request of the customer or the ESP, reread the customer's meter within ten (10) working days after such request by the customer. The cost of such rereads is \$16.50 and may be charged to the customer or the ESP, provided that the original reading was not in error.
 - 6.4.5 Where the ESP is the MSP or MRSP, and the ESP and/or its' agent fails to provide the meter data to Company pursuant to Company's Schedule 10 Section 8.16, Meter Reading Data Obligations, Company may, at its option, obtain the data, or may estimate the billing determinants. The charge for such reread is \$16.50 and may be charged to the ESP.
- 6.5 Meter Testing Company tests its meters regularly in accordance with a meter testing and maintenance program as approved by the Arizona Corporation Commission. Company will, however, individually test a Company owned/maintained meter upon customer or ESP request. If the meter is found to be within the plus or minus three percent (3%) limit, Company may charge the customer or the ESP \$30.00 for the meter test if the meter is removed from the site and tested in the meter shop, and \$50.00 if the meter remains on site and is tested in the field.
- 6.6 Master Metering

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- 6.6.1 Mobile Home Parks Company shall refuse service to all new construction and/or expansion of existing permanent residential mobile home parks unless the construction and/or expansion is individually metered by Company.
- 6.6.2 <u>Residential Apartment Complexes, Condominiums</u> Company shall refuse service to all new construction of apartment complexes and condominiums which are master metered. This section is not applicable to Senior Care/Nursing Centers registered with the State of Arizona with independent living units which provide packaged services such as housing, food, and nursing care.
- 6.6.3 Multi-Unit Residential High Rise Developments Company will allow master metering for high rise residential units where the residential units are privately owned, provided the building will be served by a centralized heating, ventilation and/or air conditioning system, and each residential unit shall be individually sub-metered and responsible for energy consumption of that unit.
 - 6.6.3.1 Sub-metering shall be provided and maintained by the builder or homeowners association.
 - 6.6.3.2 Responsibility and methodology for determining each unit's energy billing shall be clearly specified in the original bylaws of the homeowners association, a copy of which must be provided to Company prior to Company providing the initial extension.

7. Termination of Service

- 7.1 With Notice Company may without liability for injury or damage, and without making a personal visit to the site, disconnect service to any customer for any of the reasons stated below, provided . Company has met the notice requirements established by the Arizona Corporation Commission:
 - 7.1.1 A customer violation of any of the applicable rules of the Arizona Corporation Commission or Company tariffs.
 - 7.1.2 Failure of the customer to pay a delinquent bill for services provided by Company.
 - 7.1.3 The customer's breach of a written contract for service.
 - 7.1.4 Failure of the customer to comply with Company's deposit requirements.
 - 7.1.5 Failure of the customer to provide Company with satisfactory and unassisted access to Company's equipment.
 - 7.1.6 When necessary to comply with an order of any governmental agency having jurisdiction.
 - 7.1.7 Failure of a prior customer to pay a delinquent bill for utility services where the prior customer continues to reside on the premises.
 - 7.1.8 Failure to provide or retain rights-of-way or easements necessary to serve the customer.
 - 7.1.9 Company learns of the existence of any condition in Section 2.4, Grounds For Refusal of Service.



- 7.2 Without Notice Company may without liability for injury or damage disconnect service to any customer without advance notice under any of the following conditions:
 - 7.2.1 The existence of an obvious hazard to the health or safety of persons or property.
 - 7.2.2 Company has evidence of meter tampering or fraud.
 - 7.2.3 Company has evidence of unauthorized resale or use of electric service.
 - 7.2.4 Failure of the customer to comply with the curtailment procedures imposed by Company during a supply shortage.
- 7.3 <u>Restoration of Service</u> Company shall not be required to restore service until the conditions which resulted in the termination have been corrected to the satisfaction of Company.
- 8. Removal of Facilities Upon termination of service, Company may without liability for injury or damage, dismantle and remove its facilities installed for the purpose of supplying service to the customer, and Company shall be under no further obligation to serve the customer. If, however, Company has not removed its facilities within one (1) year after the termination of service, Company shall thereafter give the customer thirty (30) days written notice before removing its facilities, or else waive any reestablishment charge within the next year for the same service to the same customer at the same location.

For purposes of this Section notice to the customer shall be deemed given at the time such notice is deposited in the U.S. Postal Service, first class mail, postage prepaid, to the customer at his/her last known address.

- 9. <u>Successors and Assigns</u> Agreements for Service shall be binding upon and for the benefit of the successors and assigns of the customer and Company, but no assignments by the customer shall be effective until the customer's assignee agrees in writing to be bound and until such assignment is accepted in writing by Company.
- 10. Warranty There are no understandings, agreements, representations, or Warranties, express or implied (including warranties regarding merchantability or fitness for a particular purpose), not specified herein or in the applicable rules of the arizona corporation commission concerning the sale and delivery of services by company to the customer. These terms and conditions and the applicable rules of the arizona corporation commission state the entire obligation of company in connection with such sales and deliveries.



Provision of electric service from Arizona Public Service Company (Company) may require construction of new facilities or upgrades to existing facilities. Costs for construction depend on the customer's location, load size, and load characteristics. This schedule establishes the terms and conditions under which Company will extend its facilities to provide new or upgraded facilities.

All extensions are made on the basis of economic feasibility. Construction allowance and revenue basis methodologies are offered for use in circumstances where feasibility is generally accepted because of the number of extensions made within the construction allowance and dollar limits.

All extensions shall be made in accordance with good utility construction practices, as determined by Company, and are subject to the availability of adequate capacity, voltage and Company facilities at the beginning point of an extension as determined by Company.

The following policy governs the extension of overhead and underground electric facilities rated up to 21kV to customers whose requirements are deemed by Company to be usual and reasonable in nature.

1. RESIDENTIAL

1.1 SINGLE FAMILY HOMES

- 1.1.1 Residential extensions will be made to new permanent residential customers or groups of new permanent residential customers. For purposes of this section, a "group" shall be defined as four or less homes. An allowance of \$5,000 per lot will be credited against the total construction cost, as determined by Company. Any additional cost will be paid by the applicant, as a refundable advance prior to Company extending facilities.
- 1.1.2 Where an advance is required, Company will issue the applicant an Advance Certificate. If, within five (5) years of issuance, a lateral extension is made off the original line extension, the applicant may present his/her Advance Certificate to Company for a potential refund. Refunds will be issued when the Advance Certificate is presented for payment and the connection of the subsequent applicant has been verified. In no event will refunds exceed the original advance. Refunds will be determined as shown in the example:

EXAMPLE:

First applicant's estimated cost for a line extension	\$22,000
First applicant allowance	\$ 5,000
First applicant's advance	\$17,000
Second applicant's estimated cost for a lateral off the	
original extension	\$ 3,000
Second applicant's allowance	\$ 5,000
Refund to first applicant upon presentation of Advance	
Certificate and verification	\$ 2,000

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1.2 RESIDENTIAL HOMEBUILDER SUBDIVISIONS

- 1.2.1 Extensions will be made to residential subdivision developments of five or more homes in advance of application for service by permanent customers provided the applicant(s) signs an extension agreement. If approved by Company, a per lot allowance of \$5,000 may be credited against the total construction cost, as determined by Company (minus street light and system improvement costs). Any additional cost will be paid by applicant as a non-refundable contribution in aid of construction.
- 1.2.2 Company reserves the right to perform a field audit as to the number of permanently connected customers within the development eighteen (18) months from the extension agreement's execution date and requires the applicant to make a refundable advance of the construction costs less the applicable credit for the number of permanently connected customers to date.
- 1.2.3 Company reserves the right to disallow the credit and collect a full advance of the construction costs from the applicant based on the project scope, or location, or financial condition of the applicant, or where organizational structure of the applicant warrants, as determined by Company. Advances are subject to the refund provisions in Section 4.

1.3 **CUSTOM HOME "LOT SALE" RESIDENTIAL DEVELOPMENTS**

Extensions will be made to residential "lot sale" custom home developments in advance of application for service by permanent customers, provided the applicant(s) sign an extension agreement and make a refundable advance of the construction cost associated with the installation of "backbone" infrastructure.

- 1.3.1 Line extensions and/or equipment installations will be made for each permanent customer upon request for service, and the cost of the installation along with the cost for the "backbone" infrastructure will be used in determining the "subdivision" cost. If approved by Company, a per completed home allowance of \$5,000 will be credited against the "subdivision" cost as determined by Company (minus streetlight and system improvements costs). Any additional cost will be paid as a non-refundable contribution in aid of construction.
- 1.3.2 Company reserves the right to disallow the credit and collect a full advance of the construction costs from the applicant(s) based on the project scope, or location, or financial condition of the applicant(s), or where organizational structure of the applicant(s) warrants, as determined by Company. Advances are subject to refund as specified in Section 4.
- 1.3.3 Company will provide "conduit only" designs provided applicant makes a nonrefundable contribution in aid of construction in the amount equal to the estimated cost of preparation, in addition to the costs for any field survey and inspections that may be required.

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1.4 MASTER PLANNED COMMUNITY DEVELOPMENTS

- 1.4.1 Extensions will be made to master planned community developments in advance of application for service by permanent customers, provided the applicant(s) sign an extension agreement and make a refundable advance of the construction cost associated with the installation of "backbone" infrastructure.
- 1.4.2 Line extensions and equipment installations will be made for each residential subdivision within the planned development in advance of application for service by permanent customers. The cost of the extensions and equipment installations needed to provide service, in addition to a proportioned share of the cost for the installed "backbone" infrastructure, will be used in determining the "subdivision" cost. A per lot allowance of \$5,000 will be credited against the "subdivision" cost as determined by Company (minus street light and system improvement costs). Any additional cost will be paid as a non-refundable contribution in aid of construction.
- 1.4.3 Company reserves the right to disallow the credit and collect a full advance of the construction costs from the applicant based on the project scope, or location, or financial condition of the applicant, or where organizational structure of the applicant warrants, as determined by Company. Advances are subject to the refund provisions in Section 4.

1.5 <u>MULTI-FAMILY DEVELOPMENTS</u>

- 1.5.1 Extensions will be made to multi-family apartment or rental developments in advance of application for service by permanent customers. If approved by Company, a per completed unit allowance of \$500 may be credited against the total construction cost (minus street light and system improvement costs). Any additional cost will be paid as a non-refundable contribution in aid of construction.
- 1.5.2 Company reserves the right to perform a field audit as to the number of permanently connected customers within the development eighteen (18) months from the extension agreement's execution date and requires the applicant to make a refundable advance of the construction costs less the applicable credit for the number of permanently connected customers to date.
- 1.5.3 Company reserves the right to disallow the credit and collect a full advance from the applicant based on the project scope, or location, or financial condition, or where organizational structure of the applicant warrants, as determined by Company. Advances are subject to the refund provisions in Section 4.

1.6 HIGH RISE RESIDENTIAL AND MIXED USE DEVELOPMENTS

1.6.1 Extensions will be made to high rise residential units where the residential units are privately owned and individually metered or master metered in accordance with Section 6.12.3. This section includes developments where the individual units can be mixed use. Extensions will be on the basis of Economic Feasibility. "Economic Feasibility", as used in this policy, shall mean a determination by Company that the estimated annual revenue based on Company's then currently effective rate for distribution service (excluding taxes, regulatory assessment and other adjustments)

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Phoenix, Arizona

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less the cost of service provides an adequate rate of return on the investment made by Company to serve the customer(s) and development.

1.6.2 Company reserves the right to collect a full advance from the applicant based on the project scope, or location, or financial condition, or where organizational structure of the applicant warrants, as determined by Company. Advances are subject to the refund provisions in Section 4.

2. NON-RESIDENTIAL

- 2.1 General service line extensions and equipment installations will be made to all applicants not meeting the definition of Residential or as provided for in Section 2.4, or Section 3 of this Schedule. General service line extensions and equipment installations will be made on the basis of Economic Feasibility. "Economic Feasibility", as used in this policy, shall mean a determination by Company that the estimated annual revenue based on Company's then currently effective rate for distribution service (excluding taxes, regulatory assessment and other adjustments) less the cost of service provides an adequate rate of return on the investment made by Company to serve the customer.
- A revenue basis extension will be made to customers or applicants except those specified in Sections 2.4; 3.1; 3.2; or 3.3 when the extension does not exceed a total construction cost of \$25,000.
 - 2.2.1 Such extension shall be free to the customer where the estimated annual revenue based on Company's then currently effective rate for distribution service (excluding taxes, regulatory assessment and other adjustments) multiplied by six (6.0) is equal to or greater than the total construction cost less nonrefundable customer contributions.
- 2.3 Company reserves the right to collect a full advance from the applicant based on the project scope, or location, or financial condition, or where organizational structure of the applicant warrants, as determined by Company. Advances are subject to the refund provisions in Section 4.

2.4 CORPORATE BUSINESS & INDUSTRIAL PARKS DEVELOPMENTS

- 2.4.1 Extensions will be made to business and industrial park developments in advance of application for service by permanent customers, provided applicant(s) make a refundable advance of the construction cost associated with the installation of "backbone" infrastructure.
- 2.4.2 The costs for the installed infrastructure and the cost of the extensions and equipment installations needed to provide service to each permanent customer will be used in determining the developments Economic Feasibility. "Economic Feasibility", as used in this policy, shall mean a determination by Company that the estimated annual revenue based on Company's then currently effective rate for distribution service (excluding taxes, regulatory assessment and other adjustments) less the cost of service, provides an adequate rate of return on the investment made by Company to serve the customer(s) and development.

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2.4.3 For extensions and equipment installations which meet the conditions specified in Section 2.4.1, Company, after special study and at its option, may install its facilities to customers who do not satisfy the definition of economic feasibility as specified in Section 2.1, provided such customers or applicant(s) sign an extension agreement and advance as much of the construction cost and/or pay a non-refundable contribution (facilities charge) to make the extension economically feasible. Advances are subject to refund as specified in Section 4.

OTHER CONDITIONS

3.1 <u>IRRIGATION CUSTOMERS</u>

Customers requiring construction of electric facilities for service to agricultural irrigation pumping will advance the total construction cost. Advances are subject to refund as specified in Section 4.2. Non-agricultural irrigation pumping will be extended as specified in Section 2 or 3.

3.2 <u>TEMPORARY CUSTOMERS</u>

Where a temporary meter or construction is required to provide service to the customer, then the customer, in advance of installation or construction, shall make a non-refundable contribution equal to the cost of installing and removing the facilities required to furnish service, less the salvage value of such facilities. When the use of service is discontinued or agreement for service is terminated, Company may dismantle its facilities and the materials and equipment provided by Company will be salvaged and remain Company property.

3.3 <u>DOUBTFUL PERMANENCY CUSTOMERS</u>

When, in the opinion of Company, permanency of the customer's residence or operation is doubtful, the customer will be required to advance the total construction cost. Advances are subject to refund as specified in Section 4.3.

4. <u>REFUNDS</u>

4.1 <u>ECONOMIC FEASIBILITY BASIS REFUNDS</u>

Customer advances over \$50.00 are subject to full or partial refund. At the end of eighteen months from the date Company facilities are energized, Company will obtain actual closing costs and actual first year distribution revenues and determine if the company is receiving the required minimum rate of return. If this results in an advance lower than the amount advanced by customer, Company will refund the difference between the amount advanced and the amount that would have been advanced using actual closing costs and distribution revenues. In no event shall the amount of any refund exceed the amount originally advanced. Subsequent refund studies will be performed at one year intervals for an additional four years using actual distribution revenues for the year. At the end of this total five year refund period, any advance not refunded shall become a nonrefundable contribution in aid of construction.

4.2 <u>RESIDENTIAL HOMEBUILDER SUBDIVISIONS</u>

Customer advances over \$50.00 are subject to refund based on the number of permanently connected customers during the five year refund period commencing eighteen (18) months from the extensions

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agreement's execution date. At the end of this total five year refund period, any advance not refunded shall become a nonrefundable contribution in aid of construction.

4.3 REFUNDS FOR EXTENSIONS TO IRRIGATION CUSTOMERS

Customer advances over \$50.00 are subject to refund of twenty-five (25) percent of the annual accumulation of twelve (12) monthly bills based on Company's then currently effective rate for distribution service (excluding taxes, regulatory assessment and other adjustments) in excess of the annual minimum bill, for service to the irrigation pump specified in the agreement for the extension being surveyed, commencing with the date of signing the agreement. In no event shall the amount of any refund exceed the amount originally advanced.

4.4 REFUNDS TO CUSTOMERS OF DOUBTFUL PERMANENCY

Customer advances over \$50.00 are subject to full or partial based on the Economic Feasibility Basis as specified in Section 3.3. In no event shall the refund exceed twenty-five (25) percent of the annual accumulation of twelve (12) monthly bills based on Company's then currently effective rate for distribution service (excluding taxes, regulatory assessment and other adjustments) in excess of the annual minimum bill for the customer specified in the extension agreement. In no event shall the amount of any refund exceed the amount originally advanced.

4.5. GENERAL REFUND CONDITIONS

- 4.5.1 Customer advances of \$50.00 or less are not subject to refund.
- 4.5.2 No refund will be made to any customer for an amount more than the unrefunded balance of the customer's advance.
- 4.5.3 Any unrefunded advance balance shall become nonrefundable five (5) years from the execution or the effective date of the agreement.
- 4.5.4 Company reserves the right to withhold refunds to any customer or developer who is delinquent on any account, agreement, or invoice and apply these refund amounts to past due bills.

5 <u>UNDERGROUND CONSTRUCTION</u>

- 5.1 GENERAL UNDERGROUND CONSTRUCTION POLICY With respect to all underground installations, Company may install underground facilities only if all of the following conditions are met:
 - 5.1.1 The extension meets feasibility requirements as specified in Sections 1, 2, or 3.
 - 5.1.2 The customer or applicant(s) provides all earthwork including, but not limited to, trench, boring or punching, backfill, compaction, and surface restoration in accordance with Company specifications.
 - 5.1.3 The customer or applicant(s)provides installation of equipment pads, pull-boxes, manholes, and conduits as required in accordance with Company specifications.

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- 5.1.4 In lieu of customer or applicant(s)providing these services and equipment, the company may provide and the customer or applicant(s) will make a non-refundable contribution equal to the cost of such work plus any administrative or inspection fees incurred by Company. Customers or applicants electing this option will be required to sign an agreement indemnifying and holding APS harmless against claims, liabilities, losses or damage (Claims) asserted by a person or entity other than APS' contractors, which claims arise out of the trenching and conduit placement, provided the claims are not attributable to APS' gross negligence or intentional misconduct.
- Where it is determined that three phase service is required to serve the customer, Customer may be required to make a nonrefundable contribution for excess service footage required by the customer equal to the increased estimated cost of installed service lines over what would be required with a maximum 40-foot service at 480 volts and 20-foot service at 120/208 or 240 volts.

6. GENERAL CONDITIONS

6.1 VOLTAGE

The extension will be designed and constructed for operation at standard voltages used by Company in the area in which the extension is located. Company may deliver service for special applications of higher voltages with prior approval from Company's Engineering Department and in accordance with this Schedule.

6.2 POINT OF DELIVERY

- 6.2.1 For overhead service, the point of delivery shall be where Company's service conductors terminate at the customer's weatherhead or bus rider.
- 6.2.2 For underground service, the point of delivery shall be where Company's service conductors terminate in the customer's or development's service equipment. The customer shall furnish, install and maintain any risers, raceways and/or termination cabinets necessary for the installation of Company's underground service conductors.
- 6.2.3 For special applications where service is provided at voltages higher than the standard voltages specified in the Electric Service Requirements Manual, APS and customer shall mutually agree upon the designated point of delivery.

6.3 THREE PHASE

Extensions for three phase service can be made under this extension policy where the customer has installed major three phase equipment. Motors with a name-plate rating of 7-1/2 HP or more or single air conditioning units of 6 tons or more or where total horsepower of all connected three phase motors exceeds 12 HP or total load exceeding 100 kVa demand shall qualify for three phase. If the estimated load is less than the above horsepower or connected kVa specifications, Company may, at its option and when requested by the customer, serve three phase and require a nonrefundable contribution equal to the difference in cost between single phase and three phase construction, but in no case less than \$100.



6.4 <u>EASEMENTS</u>

All suitable easements or rights-of-way required by Company for any portion of the extension which is either on premises owned, leased or otherwise controlled by the customer or developer, or other property required for the extension, shall be furnished in Company's name by the customer without cost to or condemnation by Company and in reasonable time to meet proposed service requirements. All easements or rights-of-way obtained on behalf of Company shall contain such terms and conditions as are acceptable to Company.

6.5 GRADE MODIFICATIONS

If subsequent to construction of electric distribution lines and services, the final grade established by the customer or developer is changed in such a way as to require relocation of Company facilities or the customer's actions or those of his contractor results in damage to such facilities, the cost of relocation and/or resulting repairs shall be borne by Customer or developer.

6.6 OWNERSHIP

Except for customer-owned facilities, all electric facilities, including that for which customers have made advances and/or contributions, will be owned, operated and maintained by Company.

6.7 <u>MEASUREMENT AND LOCATION</u>

- 6.7.1 Measurement must be along the proposed route of construction.
- 6.7.2 Construction will be on public streets, roadways, highways, or easements acceptable to Company.
- 6.7.3 The extension must be a branch from, the continuation of, or an addition to, one of Company's existing distribution lines.

6.8 <u>UNUSUAL CIRCUMSTANCES</u>

In unusual circumstances as determined by Company, when the application and provisions of this policy appear impractical, or in case of extension of lines to be operated on voltages other than specified in the applicable rate schedule, or when Customer's estimated load will exceed 3,000 kW, Company will make a special study of the conditions to determine the basis on which service may be provided. Additionally, Company may require special contract arrangements as provided for in Section 1.1 of Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Service.

6.9 NON-STANDARD CONSTRUCTION

Company's construction practices employ contemporary methods and equipment and meet current industry standards. Where extensions of electric facilities require construction that is in any way nonstandard, as determined by Company, or if unusual obstructions are encountered, the customer will make a non-refundable contribution equal to the difference in cost between standard and non-standard construction, in addition to other applicable costs involved.

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6.10 ABNORMAL LOADS

Company, at its option, may make extensions to serve certain abnormal loads (such as: transformer-type welders, x-ray machines, wind machines, excess capacity for test purposes and loads of unusual characteristics), provided the customer makes a nonrefundable contribution equal to the total cost of such extension, including transformers.

6.11 RELOCATIONS AND/OR CONVERSIONS

- 6.11.1 Company will relocate or convert its facilities for the customer's convenience or aesthetics, providing the customer makes a nonrefundable contribution equal to the total cost of relocation or conversion.
- 6.11.2 When the relocation of Company facilities involve "prior rights" conditions, the customer will be required to make a non-refundable contribution equal to the total cost of relocation.
- 6.11.3 When the relocation or conversion is in conjunction with added revenue, as determined by Company and is not for the customer's convenience or aesthetics, then the relocation or conversion costs plus the costs to serve will be used to determine the customers advance on the basis specified in Section 2 or 3.

6.12 MASTER METERING

- 6.12.1 <u>Mobile Home Parks</u> Company shall refuse service to all new construction and/or expansion of existing permanent residential mobile home parks unless the construction and/or expansion is individually metered by Company.
- 6.12.2 <u>Residential Apartment Complexes, Condominiums</u> Company shall refuse service to all new construction of apartment complexes and condominiums which are master metered. This section is not applicable to Senior Care/Nursing Centers registered with the State of Arizona with independent living units which provide packaged services such as housing, food, and nursing care.
- 6.12.3 Multi-Unit Residential High Rise Developments Company will allow master metering for high rise residential units where the residential units are privately owned, provided the building will be served by a centralized heating, ventilation and/or air conditioning system, and each residential unit shall be individually sub-metered and responsible for energy consumption of that unit.
 - 6.12.3.1 Sub-metering shall be provided and maintained by the builder or homeowners association.
 - 6.12.3.2 Responsibility and methodology for determining each unit's energy billing shall be clearly specified in the original bylaws of the homeowners association, a copy of which must be provided to Company prior to Company providing the initial extension.

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6.12.4 Company will convert its facilities from master metered system to a permanent individually metered system at the customer's request provided the customer makes a nonrefundable contribution equal to the residual value plus the removal costs less salvage of the master meter facilities to be removed. The new facilities to serve the individual meters will be extended on basis specified in Section 1.

6.13 CHANGE IN CUSTOMER'S SERVICE REQUIREMENTS

Company will rebuild or revamp existing facilities to meet the customer's added load or change in service requirements on the basis specified in Section 2 or 3.

6.14 STUDY AND DESIGN DEPOSIT

Any applicant requesting Company to prepare special studies or detailed plans, specifications, or cost estimates may be required to deposit with Company an amount equal to the estimated cost of

preparation. Where the applicant authorizes Company to proceed with construction of the extension, the deposit shall be credited to the cost of construction; otherwise the deposit shall be nonrefundable. Company will prepare, without charge, a preliminary sketch and rough estimate of the cost to be paid by the customer for a line extension upon request.

6.15 <u>CUSTOMER CONSTRUCTION OF COMPANY DISTRIBUTION FACILITIES</u>

The customer may provide construction related services, e.g. engineering, survey, materials and/or labor, associated with new distribution facilities to serve the customer's new or added load, provided the customer meets all of the requirements set forth by Company. All work and/or materials provided by the customer shall comply with Company standards in effect at the time of construction. The customer shall receive written approval from Company prior to performing any construction related services. Company will perform an Economic Feasibility Analysis prior to the approval of any proposed customer provided construction to ensure the proposed scope of work results in mutual benefits to the customer and Company.

6.16 <u>SETTLEMENT OF DISPUTES</u>

Any dispute between the customer or prospective customer and Company regarding the interpretation of these "Conditions Governing Extensions of Electric Distribution Lines and Services" may, by either party, be referred to the Arizona Corporation Commission or a designated representative or employee thereof for determination.

6.17 INTEREST

All advances made by the customer to Company in aid of construction shall be non-interest bearing.

6.18 EXTENSION AGREEMENTS

All line extensions or equipment upgrades requiring payment by the customer shall be in writing and signed by both the customer and Company.

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6.19 ADDITIONAL PRIMARY FEED

When specifically requested by the customer to provide an alternate primary feed (excluding transformation), Company will perform a special study to determine the requests feasibility and the customer may be required to pay a nonrefundable contribution in aid of construction for the added cost as well as the applicable rate for the additional feed requested.

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SERVICE SCHEDULE 4 TOTALIZED METERING OF MULTIPLE SERVICE ENTRANCE SECTIONS AT A SINGLE SITE FOR STANDARD OFFER AND DIRECT ACCESS SERVICE

Arizona Public Service Company (Company) customers at a single site whose load requires multiple points of delivery through multiple service entrance sections (SESs) may be metered and billed from a single meter through Adjacent Totalized Metering or Remote Totalized Metering as specified in this schedule.

Totalized Metering (Adjacent or Remote) is the measurement for billing purposes on the appropriate rate, through one meter, of the simultaneous demands and energy of a customer who receives electric service at more than one SES at a single site.

- A. Totalized metering will either be Adjacent or Remote and shall be permitted only if conditions 1 through 7 are all satisfied.
 - The customer's facilities must be located on adjacent and contiguous sites not separated by private or public
 property or right-of-way and must be operated as one integral unit under the same name and as a part of the
 same business or residence (these conditions must be met to be considered a single site, as specified in
 Company's Schedule 1, Terms and Conditions for Standard Offer and Direct Access Service, Section 4.1.1);
 and
 - 2. Power will generally be delivered at no less than 277/480 volt (nominal), three phase, four wire or 120/240 volt (nominal) single phase three wire; and
 - 3. Three phase and single phase service entrance sections can not be combined for totalizing purposes; and
 - 4. For Standard Offer customers, totalized metering may be accomplished by providing electronically totalized demand and energy reads or by means of a physical wire interconnection of metering information with the customer providing conduit between the SESs; for Direct Access customers the customer's Electric Service Provider may provide electronically totalized demand and energy reads in compliance with Company's Schedule 10, Terms and Conditions for Direct Access; and
 - 5. The customer shall provide vault or transformer space, which meets Company specifications, on the customer's property at no cost to Company; and
 - 6. If the customer operates an electric generation unit on the premise, totalized metering will be permitted when the customer complies with all of Company's requirements for interconnection, pays all costs for any additional special metering required to accommodate such service from totalized service sections, and takes service on an applicable rate schedule for interconnected customer owned generation; and
 - Written approval by Company's authorized representative is required before totalized metering may be implemented.
- B. Adjacent Totalized Metering will apply when conditions A.1-A.7 and the following conditions are met:
 - 1. The customer's total load to be totalized requires a National Electrical Code (NEC) service entrance size of over 3,000 amps three phase or 800 amps single phase; and
 - 2. Company requires that load be split and served from multiple SESs; and
 - 3. The customer must locate SESs to be totalized within 10 feet of each other.

There will be no additional charge to the customer's monthly bill for Adjacent Totalized Metering.

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SERVICE SCHEDULE 4 TOTALIZED METERING OF MULTIPLE. SERVICE ENTRANCE SECTIONS AT A SINGLE SITE FOR STANDARD OFFER AND DIRECT ACCESS SERVICE

- C. Remote Totalized Metering will apply when conditions A.1-A.7 are met, multiple SESs are separated from one another by more than 10 feet, and the following conditions are met:
 - 1. Each of the customer's service entrance sections to be totalized requires an NEC section size of 3,000 amps three phase or 800 amps single phase or greater; and
 - 2. The customer's total load to be totalized has a minimum demand of 2,000 kVa or 1,500 kW three phase or 100 kVa or 80 kW single phase; and
 - 3. The customer has made a non-refundable contribution for the net additional cost to Company of the meter totalizing connection and equipment.

When the total capital investment by Company to provide service at multiple points of delivery, as computed by Company, is equal to or less than the cost to serve a single point of delivery, then no additional monthly charge shall be made to the customer receiving Remote Totalized Metering. However, lower capital investment which results from the customer's contribution, other than the meter costs in C.3 above, shall not be considered.

For customers where the total capital investment by Company to provide service at multiple points of delivery, as computed by Company, is greater than the cost to serve at a single point of delivery, then there shall be an additional charge. The additional monthly charge for each delivery point above one shall consist of 1% of the totalized bill, plus \$500.00, plus all applicable taxes and adjustments.

D. Removal of Totalized Metering Configuration

In some cases, it may be to the customer's benefit to remove all totalized metering equipment, or remove selected totalized metering equipment from the totalized account. This will be permitted under the following conditions:

- 1. The customer must submit a written request to Company stating the reason for the removal and the specific equipment to be removed.
- 2. After removal of the equipment, the customer may not ask for services to be totalized for one (1) year from the removal date. At the end of one (1) year, if the customer does request services to be totalized, the applicable conditions listed above must be met.
- 3. The customer will be required to make a nonrefundable contribution for the costs associated with the removal of the meter totalizing connection and equipment.

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